### Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.







Three choice roots of select Peonies, all large, dou Peonies, flowered all large, de varieties: one one pink, and one white.
Each one a leader in its color—an actual \$1.50 value, while they last, postpaid

postpaid.

# BLAZE

This is the rose sensation of the past 10 years, a genuine Paul's Scarlet rose that blooms several times during the summer. The best red ever produced in a rose. Blooms are individual and have fairly long stems. Just what its name implies—a "blaze" of color every time it blooms. A patented rose on which the originator still controls the price.

price. Postpaid, each \$15.00 MOLINE ELM . . . 3 Years Old

Moline Elm A fast growing, upright tree of graceful majesty. Leaves are very large. The Moline Elm is highly ornamental, exceptionally hardy, and is a big tree in a very few years. Also suitable for screens in place of Poplars. See page 19 for prices.



THORNLESS HONEY LOCUST . . . 10 Years Old.

### SPIRE

One of the finest of the Spireas, but not not well enough

not well enough known. Grows in a spraying bush, 3 to 4 feet high, the whole top be ing covered with plume shaped balls of soft lilac pink colored down all summer long. A choice flowering bush for the finest gardens. Fine 2-year-old blooming size shrubs

3 for 55c postpaid...

### Thornless Honey Locust

The most rapidly growing of all hardwood type trees. As you can see by the picture at left, it is beautifully shaped and its slender, long branches are filled with a lacy foliage that presents a marvelous picture. It is particularly adapted to planting in the lawn, because the grass will thrive under its partial shade and not kill out, as it frequently does under trees that make a more dense shade. Our trees are extra fine specimens of our own growing and we guarantee that you will be well pleased with your selection of the Thornless Honey Locust. See prices, page 19.



### This is the saddest announcement we have ever made in our lives to our 100,000 long-time friends and customers.

CARL SONDEREGGER, Pioneer Nurseryman, our father, and the founder of Sonderegger's Nurseries and Seed House, and a life-long lover of flowers, and grower of trees, plants and seeds, has passed away.

Father started in the nursery business nearly a half century ago—before most of us boys were born.

A kindly man and friendly, father gave his whole life to his work, and his customers, many thousands among whom he was proud to know as his friends. A host of these knew him personally. Other thousands knew him through his personal letters to them through the years. Father prided himself on the scrupulous attention he gave to writing letters to his customers.

Father passed away on July 22, 1934. For the past few years his health had been failing steadily. His love for growing things, however, never wavered. The early mornings found him in his garden. Thus

he spent the evening of his life among the flowers. and there he was happy.

It is with respect to the friendly feelings of our customers, as well as the memory of our father, that we devote this space to bring you these sad tidings.

Not wealthy in worldly goods, but rich in friendship, it is this friendship that he had formed with so many folks that he valued so highly. To us, his sons, who will carry on after him, this is the most precious heritage that a father could leave behind. It should be our greatest hope to continue our pleasant and mutually beneficial relations with his thousands of friendly customers.



CHAS. SONDEREGGER President



FRED SONDEREGGER Secretary-Treasurer



ERNEST SONDEREGGER Manager Seed Dept.



ARTHUR SONDEREGGER Propagator



LEO SONDEREGGER Landscape Architect



Shade Trees in their first year—Rows 1/4-mile long—Catalpa, Honey Locust, Maple, Elder and White Ash. We are the largest growers of Shade Trees in the Central West. Thousands of our trees are shipped every year to all sections of the country.

### PLEASE READ THIS PAGE NOW

We have just come through the hottest and driest summer in the history of this state. After a dry fall, an unusually dry winter, we had a spring that brought practically no moisture. A few scattered showers during May and June, and then readings up to 117 degrees in the shade throughout July and August. Even the oldest people here cannot remember conditions similar to those of 1934. Trees are scarce, where they are grown on upland without irrigation, however, the trees that came through the last summer are exceptionally healthy, exceptionally well rooted, they have really stood the "acid test" right in the nursery. And these are the trees and plants we are offering you in this book, healthy, hardy upland grown stock, the best your money can buy. Plant this spring, lose no time filling in the spaces where old trees may have died out, and remember, good nursery stock is scarce; this is one year when you can recognize quality by the price.

Prices on nursery-stock subject to change after July 1st, 1935.

. . . no agents or salesmen for you to This catalog is Sonderegger's only salesman, it travels cheap, and offers you black on white honest advice and descriptions, and any promise we make we are accustomed to keep, which is more than can be expected of some agents. To overcome the large difference in their prices and ours, they will try to tell you that the stock they sell is better. The fact, however, is that at best they can only sell you stock as good as ours, and any difference in price is the agents' profit.

ity and size Growing and selling nursery stock and seeds exclusively gives us all our time to devote to growing better stock, better strains, and in buying from us, we can promise you two bargains, one in quality of the stock and the other ln low prices. ... lowest prices consistent with qual-

... 10% premium for club orders
When several neighbors club together and send us an order, the sender will receive a Premium from us, amounting to 10% of the total amount of the order. And this premium shall not be stock that you would have no use for, therefore, we want you to tell us just what the Premium shall be. It will be sent along with the stock

. . . we pay freight on orders amounting to \$12.00 or more

This applies only to trees and plants (not to evergreens shipped with ball of dirt and seeds). You may not need trees amounting to so much, but your neighbors may need something, perhaps together you can make up an order of \$12.00 or more, it will save you the freight and also entitle you to the Premlum on Chib orders. prime condition We pack our trees and plants so that they will reach you in first class shape, regardless of whether you live in Nebraska or in New York, and we guarantee safe delivery on all shipments (except on those into foreign eountries). If any shipment from Sonderegger does not arrive in best shape and entirely satisfactory, write us at once, your letter will receive our prompt attention, and we will replace the items which are not in perfect condition. In other words, you are taking no risk in shipping. Any stock that fails to survive the first summer, and if we are notified before October 1st, we replace at one-half price.

... our guarantee We guarantee all shipments to reach our customers in first class condition. All trees and plants to be true to name. If any tree or plant within eight years from date of purchase proves to be not true to name, we shall refund the purchase price plus 6% compound interest, or on demand furnish the trees of plants without charge. We do not hold ourselves liable to any further extent. A stronger guarantee than most nurseries put out, we have confidence in our stock.

Every year we hold a contest for our customers. Send in a photograph of any tree or plant that eame from us, the picture will be entered in our contest. The contest closes on November 15th. You will hear from us in January, at that time we send you whatever prize your picture receives. The following is a part of the list of winners in our contest of 1934:

MR. GERHARD NIERHAUS, Allentown, Penn. MR. STEPHEN THIER. Nazareth. Texas. MRS. GEO. W. LAUTENSCHLAGER, Swanton, Nebr MRS. H. ZURFLUEH, North Bend, Wash. MR. JOHN MEYER. Seattle, Wash. MRS. HELEN HERMAN, South Bend, Indiana

We thank every one of our customers who have entered this contest, and we invite all our customers to join in our contest for 1935.



SONDEREGGER

APPLES

this year our trees are extra hardy, well rooted and branched-all ready to grow

Every farm home should grow its own apples . . . it's the one fruit you can have FRESH all the year round

keeping. In the northern states some varieties will not mature during a short season. There Fall Apples are planted more generally. We are describing each variety so as to give you all necessary information regarding its quality without exaggeration.

Den Davis

The favorite in the old orchard, well known for its cooking and baking qualities, and is a good keeper. Very hardy. Middle of October.

Black Ben Davis In quality about the same as the old Ben Davis, however, in color decidedly better. Also a good keeper, and a very hardy variety. Middle of October.

Banana With the exception of the extreme North, this tree does well anywhere. Flesh yellow, firm and juicy, has a rich flavor, spicy and aromatic. Bears young. The apple is golden yellow, usually shaded bright crimson; it is a good keeper. First of October.

Delicious THE COMMON TRUE DELICIOUS. Has always been the leader on the market, and is so well known it hardly needs a description. The new Richared Delicious in recent years has come more in demand because it is more uniformly red, the quality, size and hardiness of the tree, however, are the same in both varieties. The Delicious are hardy trees. Should be in every garden. For the market-grower we recommend Richared Delicious. Ripens middle of October.

BRANCH OF SONDEREGGER 4-YEAR OLD GOLDEN WINESAP . . . NOTE BIG SIZE.

Delicious, Richared

This is the dark red Delicious apple, a new variety just offered for the last few years. The apple colors up well before ripening, can therefore be picked "hard-ripe" when it is best for long keeping. As good in flavor as the old True Delicious, and the tree is just as hardy. In the home orchard either variety would be advisable, however, for the market the Richared is decidedly better, its good color will sell it easier, and at a better price. Price of Richared Delicious trees, 10 cents in addition to prices of other varieties.

#### Prices of all Apples except Richared Delicious

Golden Winesap Many of our customers who have bought Golden Winesap apple trees from us some years ago when we first offered this variety, have sent us repeat orders since that time. The tree bears young. The fruit is large, yellow with a red cheek; it is an excellent keeper. For baking and cooking we know of no better apple. Golden Winesap should be in your orchard, you will always like this tree. Very hardy. Ripens first of October.

Grimes Golden Hardy as far north as the middle of Nebraska. The quality of the apple is excellent, a rich aromatic flavor with hardly any acid. The apple is golden yellow, medium size. A good market variety, and the tree is a healthy, strong grower; occasional pruning is advisable. Ripens end of September.

Jonathan So well known, it would hardly be nec-essary to say more about its qualities than calling it as fine an apple as can be grown. It keeps well until Christmas, not much longer, unless it is in cold storage. Hardy as far north as the mid-dle of Nebraska. Ripens end of September.

King David A very productive market variety. Apple medium size, better colored than Jonathan, and the quality is almost as good as Jonathan. The tree is very hardy, and blooms late in the spring. First of October.

Lady Jonathan For this year we have no trees of this variety have not grown up to the proper size. We will probably have good Lady Jonathan trees to offer next year.

Mammoth Black Twig, Paragon A hardy bears well, the fruit is dark red, large, firm, sub-acid and juicy: keeps well. This apple really gets better the longer you keep it. Ripens middle of October.

MacIntosh Red Large, red all over, flesh white, tender and mild. A fine, hardy tree. We can highly recommend MacIntosh for the North. Also a good market variety, and keeps well. Ripens middle of October.

#### WINTER APPLES-Continued

Northwestern Greening Extremely vigorous grows and it is a good keeper. Fine for the Nand the Middle West. Ripens middle of October. grower. Quality ne North

Rome Beauty A popular market variety, especially recommended for the Southwest, the Pacific states, and the eastern states, also Ohio and Indiana. Fruit medium to large, yellow with red stripes, very juicy. Blooms late, ripens in October.

Stayman's Winesap Large, color is often a market variety, keeps good, and the apple is in strong demand for cooking. Ripens in October.

Winesap The old fashioned kind. Good red, rather good keeper. Medium size, and of older trees the apples sometimes are rather small. We would recommend the old fashioned Winesap more for the home orchard: for a market variety the fruit would be a little undersize. Very hardy. Middle of October.

Talman Sweet Medium size, pale yellow, slightly tinged with red, firm, rich and sweet; this will make you as fine a sweet apple as can be found on the market. Talman Sweet is a good keeper. People who cannot eat apples on account of the acid will find this apple most welcome.

York Imperial Extra hardy, this tree bears very well. The fruit is large, red, tender and juicy—just the kind of apple that you will want for your home orchard. It is a good keeper, too. Ripens in October.

#### GIFT SHRUBS with

#### APPLE COLLECTION

• a real BARGAIN OFFER that will save you money; be sure you understand before you order

ORDER COLLECTION NO. 1—Every apple in this collection is fine for eating and all will store through the winter. All except Delicious are good for pies or cooking, and every one is a standard variety with a record of good production behind it. We offer three trees each of

Delicious, Grimes Golden, Jonathan and Winesap in 4 to 6 ft. size—12 trees in all, that would cost you \$6.60 if bought singly, offered as a collection for only \$6.00.

GIFT SHRUBS—included with the above apple collection, at no charge. Your choice of three flowering shrubs—Red Japanese Quince, Spirea Billardi, or Spirea Van Houtte, one of each or three of any one shrub with the above apple collection. Good, strong plants, and every one a beautiful flowering bush.

#### PLANTING AND CARE APPLE TREES

Have the hole for each tree dug plenty large, so that you can fill in good top soil all around and on the bottom of the root.

Plant so deep that the tree stands about 2 or 3 inches deeper than before in the nursery row.

It is wrong to bank up soil around the tree. We advise you to have the surface level or a little lower right around the tree. This will allow water to get to the roots

Root-pruning. At planting time the ends of all roots should be cut smooth with knife; no not neglect this. Write us at any time of the year whenever you wish to have advise concerning care of your trees. We are always gladly at your service. For the benefit of our customers we maintain a true and dependable information-service. formation-service.



WEALTHY-Best Fall Apple.

#### FALL APPLES

These are considered winter apples in the northern states, where the ripening season is too short for some of the regular winter apples.

Maiden Blush Bears young and regular. Apples are of good size and flavor.

Wealthy This is the leading fall apple. Perfectly hardy, good eating and cooking apple, large, mostly covered with red, fine grained, juicy, but a little sour. Very productive. Ripens here in September. They ripen early, but are not good for long keeping. In the home orchard, plant only small numbers of Summer Apples. For market, they pay well, especially near the cities.

### SUMMER APPLES

Duchess of Oldenburg Very hardy, medium size, greenish-yellow with red stripes. Bears extra well. Ripens in August to September.

Early Harvest Medium size, greenish, tender and hardy, and a good bearer. The earliest apple to ripen here, in July.

Red June Yellow with red stripes: about 10 days the tree bears well. Ripens in July.

Yellow Transparent

Ripens a little later than Early Harvest, but keeps a little better. Pale yellow, medium size, very good quality. This is a very desirable tree. It bears young, and is perfectly hardy. Ripens 1st of August.

#### **CRAB APPLES**

Price of all Crab Apples same as of other apples, page 3. Crab Apples are hardy anywhere. They are used for canning and for jelly. A few Crab Apple trees should be in every orchard. The Whitney makes a good eating apple, too, and would do fine even in the extreme North. Your special attention should be called to Dolgo, which, besides furnishing a most desirable canning fruit, makes also a very neat ornamental tree.

Dolgo Best red. A mighty fine Crab Apple for canning, jelly or apple wine. You will be well pleased with Dolgo.

Whitney Good sized, smooth, glossy green skin with red stripes. This makes an excellent apple for canning, jelly and for eating. Whitney should be in every orchard.



For the home use, as well as for the market, Pears should be planted in much larger numbers. A home orchard is never complete without a pear collection. Plant Bartlett for the fine early eating pear, Clapp's Favorite or Flemish Beauty for midseason, Duchess for late keeping and canning. And where space permits, plant a Bosc or Lincoln, too.

#### Price of all Standard Pear trees, except Duchess and Lincoln.

a a		
	10	
2-3 ft. 2 yr. roots, 1 yr. tops\$0.35	\$0.30	\$0.27
3-4 ft. 2 yr. roots, 1 yr. tops		
branched	.40	.35
4-5 ft. 3 yr. roots, 1 yr. tops60		
	.55	•40
4½-6 ft. extra heavy trees, strong		
bodies and good tops	.70	.65
routes and good tops		.00

Write for prices on larger lots. Above prices include the postage on the 2-3 and 3-4 ft. trees. The larger trees must be shipped express or freight, we pay the transportation on them if your order amounts to \$12.00 or more (seeds and evergreen trees not included).

#### STANDARD VARIETIES

Bartlett A very popular early market variety, and really one of the finest eating pears grown. For canning, this variety is not as good as Duchess. Ripens here in August.

Clapp's Favorite A very hardy and productive tree. Pears large, pale yellow and dull red with russet specks. Extra fine quality for eating and canning. Bears very regularly. Ripens here shortly after Bartlett, in August. Of this variety we have no 2-3 ft. trees; order the larger trees only.

Flemish Beauty Large pale yellow pear covered with russets, it is sweet and melting. This hardy, vigorous tree does well in northern Nebraska, and we advise our customers in the northern parts to plant this pear, it is a good bearer. Ripens in September.

Duchess of Angouleme One of the very finthe Middle West, keeps well and is extra good for canning. This tree should be in every garden, it is very hardy, and about the healthiest pear tree grown. If you have no pear trees on your place be sure to include a Duchess Pear in your order, the tree we furnish you will more than please you. Ripens here in October. Add 10c per tree to above prices.

**Kieffer** A well known market variety, and widely used for canning. Quality fair. For best results, we advise planting another variety along with Kieffer. Ripens in October. Of this variety we have no 2-3 ft. trees; order the larger trees only.

Seckel Sugar Pear. A small pear of excellent quality for eating. For canning we would not recommend Seckel. The tree bears young but it grows slow, it is however, healthy and very hardy. Ripens in September.

Lincoln This high quality large yellow pear, flushed with bright red, makes a wonderful fruit for the table, and also for canning. The quality of the fruit is excellent. The tree is very hardy and bears well. This is one of the newer varieties, and owing to all its good features, is becoming popular very rapidly. Add 10c per tree to above prices.

Bosc Winter Pear Extra large, long and tapertime, and therefore makes a good shipper. The trees are perfectly hardy here, they grow vigorously and bear very well. Bosc Winter Pear and Lincoln are the two outstanding fancy pears introduced in recent years, and tested so thoroughly that we can recommend them to our customers.



SECKEL SUGAR PEAR.

#### DWARF PEARS

If your space for trees is limited, as in the town gardens, we are calling your special attention to these Dwarf Pear trees.

These trees are grown on a root stock that will tend to make low, well branched trees, known as dwarf trees. They can be planted as close together as 12 feet. The trees are just as hardy as the standard pears, the fruit just as well developed, but usually the Dwarf Pear tree begins to bear the third year. We can furnish you the following varieties in dwarf trees:

#### PRICE

We have these trees in the 3 to  $41/_2$  ft. size, well rooted, partly branched, at 85c each; 3 for \$2.35; 10 for \$7.00 prepaid.

Bartlett The fine early eating pear, and the tree is hardy anywhere in Nebraska. For eating we recommend Bartlett and Seckel.

Clapp's Favorite The midseason pear, good for eating, short keeping and for canning. A very hardy and good bearing variety.

Duchess of Angouleme None better for can-ly good, making it a desirable eating pear. The tree is hardy and exceptionally healthy.

Seckel The small, sweet Sugar Pear. Bears very young and makes an excellent pear for eating. Your youngsters will call this tree their favorite.

When ordering Dwarf Pears, be sure and state

## ...fillin' for luscious PIES

#### SOUR CHERRIES

Perfectly hardy anywhere in the Middle West and North.

#### Early Richmond

For an early cherry in Nebrasta, Iowa and Kansas, this is the best you can plant. Very hardy and productive. The fruit is of fair size, light red, good quality. Repens here in June.

Large Montmorency We sell as many of this sour cherries combined. Owing to the fact that it is a sure bearer, the fruit is large, dark red, contains very little acid. This tree should be your first choice; it is very hardy. It is a better canning cherry than Early Richmond. The two planted together will make you a longer season of ripe cherries.

#### Price of All Sour Cherry Trees.

2-3 ft. 2 yr. roots, 1 yr. tops...\$0.28 \$0.27 3-4 ft. 2 yr. roots, 1 yr. tops... .35 .33 4-6 ft. 3 yr. roots, 1 yr. tops... .55 .52 4½-6 ft. extra heavy, well branched.... 25 **\$0.25** 

branched.... Above prices include the postage on 2 to 3 and 3 to 4 ft. trees. Larger trees are shipped by express or freight. We pay the freight if your order amounts to \$12.00 or more (seeds and evergreen trees not included).

English Morello Hardy as far north as the middle of Nebraska. The fruit is targe, dark red, nearly black, tender, juicy, and of fine quality. A favorite for late canning. It ripens very late.

Ostheimer Large, heart-shaped, nearly black when ripe. Fine for dessert and cooking; not very sour. It blooms rather late, and the tree bears young, late, too, in ripening. Ostheimer is regarded as a good market variety. Of Ostheimer we have no 2-3 ft. trees. Please order the larger sizes

Wragg Medium to large, dark red, the quality is good. The tree is very hardy, of dwarfish growth but very productive. Does real well in western Nebraska, western Kansas, and Colorado. also in the northwestern states. Ripens in July.

#### Compass Cherry Plum

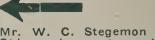
Absolutely hardy everywhere. A cross between the Sand Cherry and the Minor Plum. Fruit nearly an inch in diameter, bright red, good flavor. In any locality where other fruit, especially cherries are hard to raise, we suggest that you plant a few Compass Cherry Plums; they will give you crops where cherries would fail. All through the Texas Panhandle, eastern Colorado, western Kansas and western Nebraska, Wyoming and Dakotas, this tree is sure to give very satisfactory results. The tree bears very young.

Price same as of Plums, page 7.

### you'll find the very best of both Sweet and Sour Cherries on this page

Of all fruit trees you can grow, none will bear as regularly as the sour cherry. It is always dependable, and fills the fruit cans with a most desirable canning fruit for the winter. For this reason we say that you should have at least a few of these most reliable suppliers of canning fruit. One Early Richmond and two Montmorency will make enough cherries for the average family. Where the space permits, plant more, there is always a ready market for surplus cherries





Mr. W. C. Stegemon of Enld, Okla., who sent us this nice photo says: "Enclosed find picture showing a cherry orchard, trees we bought of you 5 or 6 years ago."

#### SWEET CHERRIES

Sonderegger's Sweet Almost black when fully ripe. large, very meaty, juicy and sweet. It is of the Morello type. therefore hardier than the Heart Cherries listed below. The tree is perfectly hardy here, and is a great producer. good producer.



Yellow Glass The fruit Is large, golden yellow. Very firm, juicy and sweet, excellent quality. Blooming late, this tree does fairly good in Nebraska; it is, however, not as hardy as the sour cherries. Birds hardly ever bother yellow cherries.

Black Tartarian Hardy in the Great Lakes region, the eastern states, and in Nebraska as far north as the middle of the state. The fruit is large, purplish-black of finest quality, and the tree bears extra well. Where Black Tartarian is not hardy, there is no use trying another Heart Cherry.

Windsor Large, liver-colored fruit, about as hardy as the Black Tartarlan.

Napoleon Bigarreau Royal Ann. A grand market variety. The frult is large, pale yellow-amber, dotted deep red Stands shipping well. Tree grows fast and bears well

Price	of	All	Sweet	Cherry	Trees.

				1	10
2-3 ft. 2 yr.	roots, 1	vr.	tops	\$0.50	\$0.45
3-4 ft. 2 yr.					.55
					.65
4-6 ft. 3 yr.					.05

### PLUMS from all over the world!

nothing can take the place of home-made plum butter....from fresh, home-grown plums. Select a few of the newer varieties for this year's planting

The Hansen, Minnesota and native varieties are hardy everywhere. They grow in dwarf form, and they bear while still very young. You can count on large crops within a short time, when you plant these trees.

Prices of all Hansen, Minnesota and Native

2-3 ft. 1 yr. from bud, postpaid \$0.35 \$0.32 \$0.30 3-4 ft. 1 yr. from bud, postpaid .45 .42 .40 4-6 ft. 2 yr. well branched .... .60 .57 .54 4½-6 ft. extra heavy trees .... .70 .67 .64 On the 4 to 6 ft. trees which cannot be sent by parcel post we pay the freight if your order amounts to \$12.00 or more (seeds or evergreen trees not included).

Hansen Plums Originated by Prof. Hansen of the South Dakota Experimental Station. These plums should have a place in every garden, they take but little room—you can plant them 12 to 15 feet apart. Bearing young and very heavily, these trees will more than please you.



OPATA-Earliest Hansen Plum.

Hanska Bright red, heavy blue bloom, firm flesh, and the quality is good. When cooked, the flavor resembles that of apricots.

Sapa Glossy dark purple, flesh is of the same color. Very good quality, and it is surprising how young these trees will bear. Our 2-year-old trees in the nursery row often bring fruit.

Waneta This is the largest of all Hansen Plums, often 2 inches in diameter, and you can have this fine plum in your own garden, regardless of where you live, for this tree is perfectly hardy. Good red in color, small pit; the flavor is fine. We know that you will like the Waneta, once you have a tree and have it bear for you, and that will take only a short time, for Waneta just like the other Hansen Plums bear very young.

Opata (Illustrated.) The earliest of the Hansen Plums. Dark purplish red with green flesh and very pleasant flavor. With us here the plums ripen about July 20th, and they will stay on the tree for two weeks, in fine condition, after ripening.

#### MINNESOTA PLUMS

Monitor is the best of all the Minnesota varieties we have ever tested here. It will make a good market variety for the Northwest. The color of the fruit and flesh is dark purple, the size is medium to large, and as to its quality, we can say that it has an excellent flavor; the flesh is firm.

#### **NATIVE PLUMS**

Improved strains of wild plums. Valuable for can-

Omaha The plum is large, dark red with small pit. Sweet, well flavored, it is one of the best plums for the North and Middle West.

Golden Rod You will like this plum, as it is a very fine, hardy yellow plum, sweet and tender.

#### **EUROPEAN PLUMS**

The trees come into bearing after 3 to 5 years, they are not quite as hardy as the other plums we are of fering and should not be planted north of Nebraska except in the region of the Great Lakes. The European Plums are desirable market varieties. All freestone varieties.

Price of all European Plums, Japanese Plums, and Prunes.

Add 10c per tree to the regular plum-tree prices.

Lombard See front cover page.

Soil. It is a great bearer, and the hardiest of the European Plums.

Will do well in Nebraska and Kansas. The fruit, oval, violet red, has a yellow juicy flesh. It ripens here the last of August.

Special Plum OFFER ON NEXT PAGE.



Imperial Gage This is about as good a plum as there is on the market. The fruit is large, oval, of greenish color, it is very juicy, sweet with a fine flavor. Ripens middle of September.

Yellow Egg Iow with light dots, making it a fine table variety; also good for cooking. Ripens last of August.

Shropshire Damson This is the small blue plum that bears in such large numbers, and is one of the finest plums for preserves and plum butter. The plums are small to medium, dark blue; the tree does well in Nebraska, Kansas and Iowa, and should be in every garden

#### JAPANESE PLUMS

Burbank Freestone. The flesh is deep yellow, firm, sweet, keeping and shipping well It is hardy in Nebraska. The tree is very satisfactory. Ripens here in August.

Sonderegger's Japanese Plum New. The Japanese Plum we have ever known. It is a large plum, red in color, of excellent quality, the meat is yellow. A grand table and canning variety. The trees are perfectly hardy here. Our supply is limited. As long as they last we will sell them, 2 to 4 ft. trees at 65c each, postpaid.

#### **GERMAN PRUNE**

We are offering the German variety, a large, oval, purple prune of finest quality. The flesh is sweet pleasant and firm; best for drying and preserving Freestone. The tree is hardy as far north as the middle of Nebraska, which is much hardier than the Italian Prune (Fellenbergs). Price of Prune trees same as of the Prum trees.

### Russian **Apricots**

are hardy. as far north as South Dakota • why don't YOU plant some?



SUPERB APRICOT . . . RUSSIAN FREESTONE OF UNUSUAL QUALITY.

A very fine fruit of the hardy type, that should be in every garden. It is true, the Apricots do not bear every year, owing to the fact that they bloom very early in the spring. But the trees, if planted on the north side of buildings, or if given a mulch in the winter, will bloom later, and in many years will produce a most abundant crop.

#### PRICES of APRICOTS

In lots of 2-3 ft., 2-yr. roots, 1-yr. tops. Each 35c 32c 30c 3-4 ft., 2-yr. roots, 1-yr. tops. Each 45c 42c 40c 4.5-ft., 3-yr. roots, 2-yr. tops. Each 60c 57c 54c 4½-6 ft., extra heavy, selected trees .....

#### RUSSIAN APRICOTS

Superb Freestone. This is the best of all Russian Apricots. In flavor, size of fruit and productiveness we know of no hardy rival. Ripens here

Large yellow with red cheek. Prolific bearer. Ripens here July 1st to 10th.

#### AMERICAN APRICOT

Moorpark Freestone. Very large yellowish green with red cheek. Flesh bright orange, fine for canning and for drying. Hardy as far north as southern Illinois and Indiana, eastern Oklahoma, southern Colorado. But absolutely not hardy in Nebraska

Chinese Apricot Large, pale yellow with light red cheek on sunny side. It is considered a hardier Apricot than the Moorpark, however, for the Middle West we would prefer Superband Budd.

#### GIFT SHRUBS with

### PLUM COLLECTION

It's a bargain!

ORDER COLLECTION NO. 2—Eight Plum trees in this collection, giving you two each of HANSKA, red: SAPA, purple; GOLDEN ROD, yellow; and MONITOR, green—every one a variety you are sure to like.

All eight trees, 4 to 5 ft. size, for only.....\$4.25 A considerable saving over the single tree price.

GIFT SHRUBS—Choice of Red Japanese Quince, Spirea Billardi. or Spirea Van Houtti—will be included as a gift with this collection. Be sure to tell which shrub you want.

#### PERSIMMON

Can be grown as far north as the southern half of this state. The fruit is medium size, and must be fully ripe before it is good to eat. In appearance the tree is very ornamental, and is often used as an ornamental tree. The wood is valuable. Persimmons will do well even on poor soil. South of here we would recommend using some Persimmons in windbreaks along with Russian Mulberries, a few Black Walnuts and other trees. Such a combination would give your windbreak, besides its usefulness as such, the possibility of bringing you nice crops of fruit. 12 to 18 inch seedlings, 15c each; 10 for \$1.25; 25 for \$2.75. 3 to 4 ft. trees, 60c each; 5 for \$2.50, prepaid.

#### RUSSIAN MULBERRY

Trees have been known to stand 30 degrees below zero and bring a crop of berries the following season. The tree generally makes a wide, large crown, well suitable as shade trees about the farm. In the windbreak Russian Mulberries will make you very good trees. They are of fast growth, and need little attention. The berries can be used for canning along with gooseberries or cherries. The berries you are not using are a great attraction for song birds. Whenever you plant a Russian Mulberry you are doing a lot of good to our bird population. We urge every farmer to plant Russian Mulberries in windbreaks, and wherever he wants a quick growing shade tree. The seedlings are largely used for ornamental hedges, a Mulberry hedge is about as valuable as a privet hedge, grows well and is less expensive.

				1	10	25
3-4	ft.	transplanted	treesEach	\$0.25	\$0.22	\$0.18
4-5	ft.	transplanted	treesEach	.35	.32	.28
5-6	ft.	transplanted	treesEach	.50	.45	.42
			treesEach	.70	.65	.60

RUSSIAN MULBERRY SEEDLINGS

10 100
4-6 in., 1-yr.-old seedlings....Each \$1.50
12-18 in., 1-yr.-old seedlings...Each ... 2.50
18-24 in., 1-yr.-old seedlings...Each .50 3.50
2-3 ft., 2-yr.-old seedlings....Each .80 5.00
Postpaid Priccs, see page 17. 1000 \$10.00 18.00 25.00 30.00

Mr. Gerhard Nierhaus of Allentown, Pa., sends us this photo of a Golden Winesap apple tree.

Our PHOTO CONTEST is open for all our customers. We invite you to send in your entry.

See page 2 for the simple rules of this contest.



Here is a fine NEW Peach

we want you to try

Rio Oso Gem

A new, patented variety. In this variety all the fine qualities of the J. H. Hale have been improved. Rio Oso Gem has a finer flavor than J. H. Hale, Is a finer texture, and the fruit is better colored on the surface, ripening in the same orchard with J. H. Hale. Rio Oso Gem is of the same large size as J. H. Hale. Of still greater importance to the growers is the fact that Rlo Oso Gem ripens two weeks after J. H. Hale, therefore at a time when all the finer varieties of freestone peaches are off the market. Just as hardy as J. H. Hale, this new peach is no doubt the greatest fruit novelty of the year. We can furnish you fine 2 to 4 ft. trees for 65c each, postpald.



grow rapidly and every home should have its own peach trees

Our extra fine, well-rooted peach trees will bring you a crop after 2 or 3 years, which means quick returns from your peach trees, and there are no peaches as good as those you grow right at home. The trees do not take much space—you can plant them as close together as 15 or 18 feet. A few trees at least should be in every garden or farm orchard. We are offering you the finest and most complete collection of time-tested and highly recommended varieties.

### PRICES of PEACH TREES Except Rio Oso Gem

	In	Lots	of
	1	10	25
2-3 ft., postpaldEach	\$0.30	\$0.28	\$0.25
3-4 ft., postpaldEach	.35	.32	.30
4-6 ft., standard grade Each	.45	.42	
41-6 ft., extra heavy trees. Each	.50	.45	.42

Write for prices on larger lots. We pay the freight on the 4 to 6 ft. grades if your order amounts to \$12.00 or more (not including seeds and evergreen trees.)

Champion Freestone. White meated, the fruit is of medium size, the hardiest budded peach tree ever grown, and does well in the Middle West. Wherever Champion or Fitzgerald are not hardy, there is no need of growing another varlety. Champion rlpens here in August, bears extra well. If you care for a fine white-meated freestone peach for home use, the Champion will more than please you.

Bokara No. 3 Freestone. Fruit large, red with yellow cheek, skin tough, flesh of good quality. A good peach for any place in the corn belt, and hardy. Ripens in September.

#### GIFT SHRUBS with

#### **PEACH Collection**

ORDER COLLECTION No. 3—There are four of the best time-tried varietles in this collection—all good producers of excellent fruit. Three each of Champion, Early Elberta, J. H. Hale and Heath Cling, in 4 to 5 ft. sizes—as a collection, for only \$4.50.

GIFT SHRUBS—One each of Red Japanese Quince, Spirea Billardl and Spirea Van Houtte, or three of any one shrub will be included without charge, with this peach collection. Be sure to tell us which shrubs you prefer.

No other varieties than those mentioned above can be included in this collection.



Crawford's Early Freestone. An excellent marcheek. Flesh yellow and sweet. A good bearer; ripens in August.

Elberta FREESTONE. This is the most popular market variety, and grown in large numbers in southern orchards. Large with red cheek, flesh yellow, firm, good quality. For Nebraska, Kansas and Iowa, we can hardly recommend Elberta for regular bearing. In these states you will be more pleased with Champion, Bokara, J. H. Hale, Fitzgerold, or the new Rio Oso Gem.

Early Elberta Freestone. About the same as the Elberta, ripening, however, about 10 days earller, and in the South considered a most profitable market peach. Also a favorite in eastern orchards,

Fitzgerald Freestone. This is as hardy a yellow medium size, of fine quality. Any place in the Middle West or wherever a peach tree must be hardy, plant Fitzgerald, J. H. Hale, Champion or Bokara No. 3. Fitzgerald ripens here in August.

J. H. Hale Freestone. Until the new Rio Oso Gem was introduced, the J. H. Hale was without a rival in the field of large hardy peaches. It is a smooth, large yellow peach with carmine coloring. Flesh dark yellow and firm. May be planted safely as far north as the southern half of Nelraska and lowa. The Rlo Oso Gem is just as hardy; the difference is that the latter ripens about two weeks later than J. H. Hale and is of still better quality. Rio Oso Gem and J. H. Hale will make a wonderful combination for a long bearing season.

Heath Cling

peach for pickles. Clingstone. Large and round, white, juicy, fine quality. The best Reasonably hardy here. Ripens in

Mayflower Semi-Cling. This is a white-meated peach, the earliest to ripen, it is of good size and good quality, beautiful red in color. Does well as far north as the middle of Nebraska. Rlpens July 1st.

Rochester Freestone. Large, yellow, sweet with extra fine flavor; the skin is pretty blushed. A money maker for the commercial orchard. Rochester is hardy up to the southern half of Nebraska and Iowa. It ripens here middle of August.

#### PEACH SEEDLINGS

Due to the dry weather of last season, we do not have any peach seedlings to offer this spring.

### Grow your own NUT TREE

Black Walnut The native American variety. For timber, plant the seedlings 10 by 10 feet apart. The tree also makes a nice shade tree, and with plenty of moisture, and especially on bottom land, this tree grows remarkably fast. As a timber tree in the Middle West, there is no other tree as valuable as the Black Walnut. The wood is always in strong demand, and sells at premium prices. Make use of all the waste land by planting it to walnut timber; it will bring you good returns. The steady decline of walnut timber will assure you of extra good prices in years to come. Prices of transplanted Walnut trees:

#### Prices of Walnut Seedlings:

Seedlings	10	100
		\$4.00
12-18 Inch	 90	6.00

#### Transplanted Black Walnut trees.

					1	10	100
3-4	ft.	trees.	not	prepaid	.\$0.30	\$2.80	\$25.00
				prepaid			35.00
5-6	ft.	trees,	not	prepaid	.65	6.00	

Butternut or White Walnut This hardy nadoes well in the Middle West. Its fine appearance makes it a desirable ornamental tree. The wood is almost as valuable as that of the Black Walnut; the nuts are large, long, very good. Price of Butternut:

		1	10	100
12-18	inch seedlings p'pd	\$0.10	\$0.60	\$5.00
3-4	ft. transplanted trees	55	5.00	
4-5	ft. transplanted trees	75	6.00	

Paper Shell Stuart Pecan Gur trees are all sure to be the true thin-shelled Pecans. Hardy as far north as the southern parts of Missouri and Oklahoma This Pecan nut is a wonderful market variety.

2-3 ft. grafted trees \$1.00 each; 10 for \$9.00 postpald



Hazelnut The American variety, hardy anywhere quality is good. Plant them in numbers to promote pollenizing. Price—

2-3 ft. nice shrubs 50c each; 10 for \$4.00 postpald.



#### FRUIT TREE SEEDLINGS

Some of our customers plant fruit tree seedlings for budding and grafting purposes. We are offering you below, the varieties we can supply this spring. They are of the same quality as we use in the nursery for

propagating. When you order fruit tree seedlings send your order in early so that we can reserve for you the stock you need. Fruit tree seedlings are scarce. please order early.



Gentlemen:

Gentlemen:
The Concord
Grapes I ordered
from you two years
ago had quite a
few clusters of
grapes. The strawberry plants, Mastodon, were wonderful right from
the start. the start. Signed:

Miss Erna Schultz, Chicago, Iil.

00

Mrs. Emil Barth and daughter of Golden, Colo., snap-ped under a bloom-ing apple tree which came from Sonderegger's Nur-series. series.

#### ROCKY MOUNTAIN CHERRY

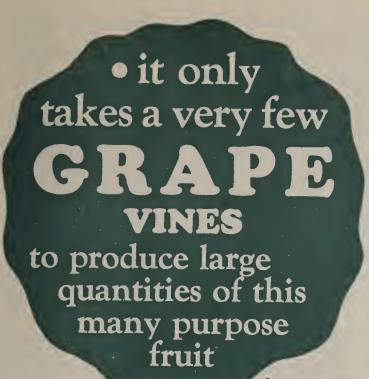
native cherry. Grows in dwarf form. Perfectly by everywhere. Will stand the coldest winter with-A native cherry. Grows in dwarf form. Ferfectly hardy everywhere. Will stand the coldest winter without protection. The fruit is of the size of small cherries, dark brown to black in color. Used for canning with cherries and plums. Bears young, and can be planted as close together as currants. Cherry or plum can be budded on Rocky Mountain Cherry stock, and will then make dwarf trees. The fruit ripens here in July.

18-24 inch, 17c each; 10 for \$1.50; 25 for \$3.00, postpaid

#### NUMBER OF TREES OR PLANTS TO AN ACRE

The following table will show how many trees or plants are required for an acre at any distance apart:

Feet apart	Square method	Triangular method		Square method	Triangular method
40	27 trees	31 trees	10	435 trees	505 trees
35	35 trees	40 trees	8	680 trees	775 trees
30	50 trees	55 trees	6	1,210 trees	1,600 trees
25	70 trees	80 trees	5	1,745 trees	2,010 trees
20	110 trees	125 trees	4	2.722 trees	3,145 trees
18	135 trees	155 trees	3	4,840 trees	5.590 trees
15	195 trees	225 trees	2	10,890 trees	
12	305 trees	350 trees		43,560 trees	



facts you should know about grapes

Plant 6 to 8 feet apart.

Our two-year-old plants have an enormous root system, and this is what it takes to make you extra fine grape vines that are sure to give you large crops a year or two after planting. Our two-year-old grape vines are usually in good bearing the second year.

Dig large holes for the roots, spread the lower set of roots, fill in with good top soil; there is a second set of roots half way up on the root shaft, spread these roots also, then fill up the hole. When planted, and the hole filled level, the vines part on the surface of the ground. Water freely. Cut back the vines to 3 or 4 eyes each.

If your vines make a rapid growth, cut off the tips of the new vines in June or July. All spring pruning should be done before the sap comes up. Sometimes the vines "bleed." This is a natural consequence of pruning, and is not harmful to the plant.

Remember, we are here to give you cervice. We invite your inquiry whenever you wish to have information concerning planting or care of your stock. Write us any time, we will assist you in every possible way so that you get the very best from your plants or trees.

Beta if you want a fast growing vine, absolutely hardy, and best suitable for an arbor or to take the place of a hardy climbing vine, plant Beta grape vines. The healthy foliage, and the rapid growth of the vine make Beta a most desirable arbor cover, never kills back in the winter. The fruit is of excellent quality for grape juice. 2-yr. No. 1 Plants, 22c each; 10 for \$2.00; 25 for \$4.50, prepaid.

Moore's Early Medium size clusters, rarely shouldered. Berries are fairly large, round, the quality is very good for eating as well as grape juice and jelly. The vine grows strong enough to be used for arbors. 2-yr. No. 1 Plants, 25c each; 10 for \$2.10; 25 for \$4.75, prepaid.

Worden Ripens about one week ahead of Concord With the exception of Concord and Niagra, there are probably more Worden grown than any other variety of grape of the hardy type. It is a good, hardy market grape. 2-yr. No. 1 Plants, 25c each; 10 for \$2.10; 25 for \$4.75, prepaid.

Sonderegger's Vineyard Collection

> All 2-year No. 1 **Plants**

12 Concord, Black

6 Niagara, White

6 Catawba, Red

24 extra fine plants for only \$3.40, postpaid.

THE RESERVE THE PROPERTY OF THE PERSON NAMED IN THE PERSON NAMED I

Fredonia See picture on front cover. Flavor excellent, retaining its fine quality after it has become fully ripe. The large compact clusters of black berries are covered with a heavy blue bloom. The plant grows vigorously. Fredonia originated at the New York State Experimental Station, it has been well tested before being offered for sale, and can safely be called the best early black grape. Include a Fredonia Grape in your next order; it will bring to your garden a most valuable addition. You will have an outstanding fruit in every respect. 2-yr. No. 1 Plants 45c each; 10 for \$4.00; 25 for \$9.50, prepald.



VARIETIES

#### **BLACK GRAPES**

Concord This variety is more commonly planted than any other variety. It is the old hardy stand-by, the farmers' favorite. For grape juice or jelly, the Concord is as good a grape as can be had. It is always low in price, owing to the fact that they are grown in large numbers. Our plants are selected, extra well rooted and healthy two-year-old vines, and we are also listing the one-year-old No. 1 plants at a lower price: these are sometimes used in large plantings. The one-year-old plants will grow easily, and do well, but for your home garden the two-year-old No. 1 plants we are offering you are your best bet; you get fruit from them the year following planting. Price prepaid:

### Fancy Grape Collection

OF OUR VERY FINEST GRAPES . . .

#### SAVES YOU A QUARTER

1 WHITE . . . 1 AMBER . . . 1 BLACK

This collection gives you the three finest varieties of hardy grapes that you can grow, and, we might add, that should be in every garden where something better than just grapes are wanted. If you plant this collection, we assure you, you have the best and the latest in fancy and hardy grapes. Collection of Portland, Caco and Fredonia, all two-year-old No. 1 plants of the very finest quality.

This collection is a real bargain

Grapes continued Page 12.

#### RED GRAPES

Agawam Clusters usually loose, berries large, with thick fleshy skin. Richly flavored: a good table grape. Ripens with Concord, but keeps longer. 2-yr. No. 1 Plants, 22c each; 10 for \$2.00; 25 for \$4.50.

Catawba Coppery red color, purple when fully ripe. A fine variety for grape juice. Heavy and profitable bearer. 2-yr. No. 1 Plants, 22c each; 10 for \$2.00; 25 for \$4.50.

Lucille The extreme hardiness of this grape, the healthy growth of the vine, and especially the good qualities of the fruit are making this grape very popular, and no doubt within a few more years It will be known everywhere. We can highly recommend Lucille. The large, well-shaped clusters are in great favor on the market. Lucille does well in the Middle West, the northern and eastern states.

2-yr. No. 1 Plants, 25c each; 10 for \$2.10; 25 for \$4.75.

Caco amber color. Next to hothouse or California grapes, the Caco ranks among the finest table varieties known. For a number of years we have sold Caco, and the many repeat orders we are getting from our customers who have given Caco a trial are a good testimony of the outstanding qualities of this wonderful grape. The berries are extra large, they are sweet while still green, that is two weeks hefore they ripen up. When fully ripe, the color is a light red that we would call amber color. Caco is hardy everywhere in the Middle West; in the northern states they should have a little protection over winter. 2-yr. No. 1 Plants 35c each; 10 for \$3.00; 25 for \$4.50.

All prices on grape vines are prepaid

### another Grape Bargain

3 of the best known varieties, for only ...50c

1 RED . . . . 1 WHITE . . . . 1 BLACK

This collection includes the three old favorites, perfectly hardy, and with this collection you have a lot of fruit for very little money. We send you one Lucille, one Niagara, and one Concord, all two-year-old No. I plants, extra well rooted.

You'll like every grape in this collection.

\*\*\*\*



PORTLAND. Early White-One of the finest.



Moore's Early (See Page 11)

#### WHITE GRAPES

Moore's Diamond We might as well call it the hardiness, size of herries and quality, it is equal to the Concord. Moore's Diamond and Niagara are the two white grapes that are mostly to be found in the old vineyards. 2-yr. No. 1 Plants, 25c each; 10 for \$2.10; 25 for \$4.75, prepald.

\$2.10; 25 for \$4.75, prepaid.

Niagara
This is probably the most common of all white grapes, the old favorite of the market growers. When fully ripe the herries are pale yellow. It is as hardy as the Concord, and ripens with the Concord. In quality and productiveness, there is practically no difference between Niagara and Moore's Diamond. We are offering both varieties because they are both well known and in good demand. 2-yr. No. 1 Plants, 25c each; 10 for \$2.10; 25 for \$4.75, prepaid.

Portland
Sweet, juicy, fine flavor. I'ortland is an excellent table variety. The vine is a vigorous grower, healthy and hardy. 2-yr. Plants, 45c each; 10 for \$4.00; 25 for \$9.50, prepaid.

\$9.50, prepaid.

Pocklington Golden yellow. The clusters of berries are large and very compact, the berries, too, are large, juicy and sweet. The plant is hardy, making l'ocklington a yellow grape that we can recommend. 2-yr. No. 1 Plants, 25c each; 10 for \$2.10; 25 for \$4.75, prepaid.

#### **GRAPES**

Thompson's Seedless Ripening in August, this makes an early and very good shipping grape. Well known in the fruit trade, also largely used for raisins. In the northern states the plants must be grown in large containers so that they can be moved indoors over winter. 2-yr. No. 1 Plants, 25c each; 10 for \$2.00. prepaid.

Flame Tokay

Large pale red. This is the grape you see on sale in grocery stores all through fall and winter. It is a good market variety and a good keeper. With covering over winter, Flame Tokay will grow as far north as the southern half of Indiana. Price same as of Thompson's Seedless.

Black Prince A wonderful, large fruited grape, the herries are of finest quality, they come in large clusters, good shippers, and good sellers on the market. Price same as of Thompson's Seedless. Price same as Thompson's Seedless.

### GOOSEBERRIES

### • a universal favorite for pies «

In the following states the planting of Currants and Gooseberry plants is forbidden: Connecticut, Idaho, Maine, Massachusetts, Michigan, New Hampshire, New York, Rhode Island and Vermont. We can ship Gooseberry and Currant plants to all other states.

Plant your gooseberries in a shady place if possible.

Our Gooseberry and Currant plants are all twoyear old, field-grown plants, true to name, and of fine quality.

Please bear this in mind when comparing our prices with others



OREGON CHAMPION GOOSEBERRY

Oregon Champion Strong, healthy, vigorous grower, not very thorny. Berries medium size, brownish red when fully ripe. A most abundant bearer. Plant this variety freely; you will be pieased with it. Nice 2 year old plants, 30c each; 10 for \$2.50 postpaid.

Downing Pale green berry, medium size; the bush is a good grower, healthy and bears well. For home use or market: fine quality. Two year very nice plants, 30c each; 10 for \$2.50 postpaid.

Carrie Very hardy, and the most productive of all gooseberries. When fully ripe it is maroon in color and of good quality. If the berries were a little larger, Carrie would be the very best red Gooseberry. Two year nice plants 30c each; 10 for \$2.50 postpaid.

Red Jacket or Josselyn
the berries are crimson in color. It bears well, makes an excellent berry shrub. Two year fine plants 35c each; 10 for \$3.00 postpaid.

Chautauqua

Our young plants of this variety all failed. We will have no Chautauqua Gooseberries for this spring. We expect to have good plants of Chautauqua to offer again next year.



### · · CURRANT PLANTS · ·

#### Currants . . . finest of all fruits for luscious jelly

Perfection

The extra large, red berries, the high productiveness, and fine quality of the berries have made Perfection the leader of the market. We sell more Perfection Currant plants than any other variety, and have therefore discontinued growing several of the older varieties. Two year No. 1 plants 30c each; 10 for \$2.70 postpaid.

Wilder Next to Perfection, this is the most popular currant. Clusters and iterries large, ripens early, and the quality is excellent. Two year No. 1 plants 25c each; 10 for \$2.20 postpaid.

White Grape The white fruited currant, sweeter than the red varieties, and hears well. Should be in every garden. Two year No. 1, 25c each; 10 for \$1.80 postpaid.

### Gooseberry-Currant Collection

Gives You the Best in Both Fruits

ORDER COLLECTION NO. 4—This collection contains the two best gooseberries and two best currants, and will provide the average family with all they need of these excellent bush fruits.

- 3 Oregon Champion Gooseberries
- 3 Red Jacket Gooseberries
- 3 Perfection Currants
- 3 White Grape Currants

Aii 12 for only \$2.80 postpaid.

### Try these Berries for unusual flavors

You will enjoy your garden when it gives you variety, and just to help you make your garden interesting as well as profitable, we are bringing to your attention several other varieties of berry shrubs, besides those usually offered in nursery catalogs.

#### BUFFALO BERRY

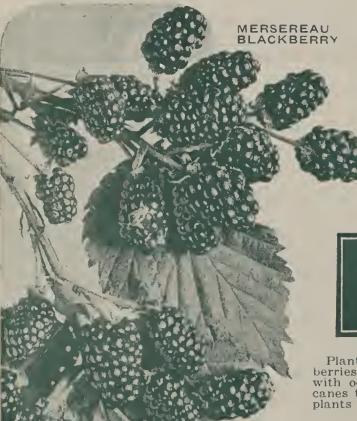
SHEPHERDIA—Red berries about the size of currants, literally covering the twigs and branches. It makes excellent preserves. The bush is absolutely hardy, and it is also used for ornamental purposes—several shrubs should be planted for good bearing. Nice 2-year-old shrubs, 40c each; 3 for \$1.00; 10 for \$3.00, postpaid.

#### LOGANBERRY

A cross between a raspberry and a blackberry. Immense clusters of berries, larger than those of the blackberry. Color clear dark red. Mild, pleasant vinous flavor. Seeds small, soft and few. The plant is a strong grower and an enormous bearer. In Nebraska, hardy only if covered over winter. Good transplants, 35c each; 3 for \$1.00; 10 for \$3.00, postpaid.

DEWBERRY, LUCRETIA A variety of Black-berry that trails on the ground. The berries are a little larger than Blackberries. Bears well and is fairly hardy; should be covered in the northern states. Lucretia is a productive variety, its fruit is shining black and large. No. 1 transplants, 3 for 35c; 10 for 90c; 25 for \$2.00; 100 for \$7.50, postpaid.

ELDERBERRY The American variety. Berries sometimes used for canning. It makes a large shrub, perfectly hardy; it is a native in the Middle West. Bark, foliage and blossoms of this shrub are used for medical purposes. 2 to 3 ft. shrubs. 25c each; 10 for \$2.00, postpaid.





#### YOUNGBERRY

A cross between the Dewberry and the Loganberry Berries larger than Loganberries, purplish black and similar to raspberries in flavor. Vigorous grower, begins bearing at an early age. It is hardy in Nebraska with a covering over winter. Fine transplants. 3 for 35c; 10 for 90c; 100 for \$7.00, postpaid.

#### DWARF BLUEBERRY

This plant belongs on a place that is shady, wet, if possible with sour ground, as on low places. We do not advise you to plant it on any other place. However, on a spot as described, the plants multiply rapidly and they bring valuable crops of fine Blueberries 3 for 50c; 10 for \$1.50; 25 for \$3.00, postpaid.

#### JUNEBERRY or SERVICE BERRY

The improved dwarf variety. It is a good substitute for the large swamp huckleberry. Fruit comes in clusters, reddish purple in color. Flavor mild, rich; excellent for canning and dessert fruit. Very hardy. The bush grows up 6 or 8 feet. Owing to its showiness while in bloom, it is often used as a flowering shrub. too. Nice plants, 35c each; 3 for 95c; 10 for \$2.90, postpaid.

### Blackberry Plants Grown from Root Cuttings

Plant them in rows 3 feet apart, the rows 6 feet apart. Black-berries do well on any land that would grow wheat or corn. with occasional cultivating you will get fine crops. Allow the canes to grow 4 feet high and cut them off at that height. Our plants are raised from root cuttings, no sucker plants.

Mersereau Early. Berries very large, black, sweet. Without core, truly a fine quality. Very hardy, does extra well here in the Middle West. 3 for 30c; 10 for 80c; 25 for \$1.75; 100 for \$7.00, postpaid.

Eldorado Berries medium size, fine table variety, sweet with a good flavor: exceptionally hardy. 3 for 30c; 10 for 80c; 25 for \$1.75; 100 for \$6.00, postpaid.

Blowers Large, jet black, good shipper. Very productive, and by market growers it is claimed to be the hardiest blackberry. Price same as of Eldorado

Snyder Medium size berries. This is the old favorite; entirely hardy. A good variety for the Middle West. Price same as Eldorado

....get a start in both yellow and red raspberries..

this year

Plant them just as the Blackberries, see page 14. There are tip plants on the market, at very low prices. For best results, plant well rooted transplanted Raspberries, these are the kinds we are offering you. The red varietles will make rootsprouts with the exception of Columbian. The Columbian and all black Raspberries will make no root sprouts.



#### RED RASPBERRIES

Chief For the home use and market, unquestionably the best red early Raspherry. It is a neavy producer, in size and quality about the same as Latham; however, Chief is fully ten days earlier, which assures a better price on the market. 3 for 25c; 10 for 70c; 100 for \$5.50, postpaid.

Columbian This is the only red Raspberry that makes no root-suckers. Excellent quality, productive, and the berries are large, reddish purple; the plant is very hardy., 3 for 40c; 10 for \$1.10; 100 for \$9.00, postpaid.

Latham (Illustrated above). Owing to its enormous productiveness and the fine quality of its large berries, this variety has become very popular. It is a good shipper and a good money maker for the market grower. Plant Latham and Chief both, the Chief being about ten days earlier—will make you a longer season of ripe berries. 3 for 25c; 10 for 70c; 100 for \$5.50, postpaid.

St. Regis Everbearing Bears over a period of hardy, a good shipper; the berries are large and sweet. Planted in the spring, the plants usually bear the first summer. 3 for 25c; 10 for 65c; 100 for \$5.00, post-

#### **BLACK RASPBERRIES**

Hardier than the red varieties, and the plants will make no sprouts from the roots (root-suckers). CUMBERLAND—Large, black, very firm. 3 for 35c: 10 for 95c; 100 for \$7.50, postpaid.

KANSAS BLACK—Early, hardy, berries large. 3 for 35c; 10 for 95c; 100 for \$7.50, postpaid.

Quillen The new black Raspberry, very productive. It originated here in the Middle West, and can be highly recommended for planting most everywhere. In a growing field near St. Joseph Mo., it produced more berries than any other variety and the fruit was of outstanding quality. 3 for 40c: 10 for \$1.00; 100 for \$8.00, postpaid.

#### YELLOW RASPBERRIES

Golden Queen Rich golden yellow berries of finest quality. This plant is exceptionally hardy and productive. 3 for 45c; 10 for \$1.20; 100 for \$10.00, postpaid.

#### RHUBARB or PIE PLANT

Plant your Rhubarb on deep rich soil, in rows 4 feet apart and 3 feet apart in the rows. The crown bud should be about an inch below the surface of the ground.

Rhubarb will make you the earliest material for pies and desserts, also valuable for canning. Get some plants started this year. They take little space and give you so much useful material for your kitchen.

Giant Extra large stems, and flavor. We have sold more of this variety in the years passed than of any other kind we have ever offered, and for this year we discontinued all other kinds.

No. 1 roots, extra large, 20c each; 3 for 50c; 10 for \$1.50. postpaid.

#### HERE'S A BARGAIN Raspberry Collection

ORDER COLLECTION NO. 5-

6 Chief, best red early.
6 Latham, finest red midseason.
6 St. Regis Everbearing, red.
6 Quillen, the best black: an outstanding novelty.

2 dozen fine, large plants, well rooted.

\$1.60 Postpald.

This collection will not let you in as a market grower, but it will convince you of just what a small patch of raspberries can do for you.

#### WHAT OUR CUSTOMERS WRITE ABOUT OUR SHIPMENTS

Gentlemen:

Gentlemen:
People are usually prompt to find fault if goods do not come up to their expectations, but I am taking this opportunity to be equally prompt in thanking you for the very nice, large trees you sent us.

Signed: MRS. LOUIS H. GRAYBILL,
Arapahoe Co., Colo.

Dear Mr. Sonderegger:
Am writing you to let you know we received our bushes; and surely are well pleased with them. Want to thank you, too, for the nice way of packing.
Signed: ARTHUR SCHMELING,
Milwaukee Co., Wis.

STRAWBERRIES

For a small bed, plant 15 inches apart each way. In large plantings put the plants in rows 12 to 15 inches apart in the rows, and the rows 3 feet apart.

For best results, the plants you set out must be young, the older plants, with woody roots are practically worthless. Owing to the hot and dry weather of last summer, the young plants did not develop as In normal years, and consequently well rooted young plants are scarce this spring. Our own supply in good young plants is also limited. Kindly send your order in early, so that we can reserve your plants for you.

you.

We furnish you only the best grade of young plants, extra well rooted, true to name, as long as our supply lasts. Order early.



ALL LARGE FRUITING.

Blakemore Extra early, the plant is large, and so is the fruit. Sales in this variety are rapidly increasing.

Sonderegger's Premier Early. This is a very variety for market, as well as home use.

Senator Dunlap Mid-season. The best known variety, found in most strawberry plantings. Always dependable and largely planted for the market.

Aroma Late. This is a good shipper; extra good for market. A good variety for the Middle

Price of all June Bearing Strawberry Plants, see

### Have Fresh Strawberries All Summer and Fall

#### from these EVERBEARING sorts.

Sonderegger's Champion The great productra good flavor of the Champion have made it the leading everbearing strawberry for a number of years. Recently Mastodon came in very good demand, too. In the Champion you will have more berries and a more continuous bearer; however, the berries of the Mastodon are just a little larger.

Sonderegger's Champion The great productiveness, and extended to the Champion have made it the Champion have made it the 25 plants for \$0.35

Price of all common Strawber 25 plants for \$0.35

Price of Mastodon and Champion have made it the 25 plants for \$0.35

Open The British Price of Solid Price of Mastodon and Champion have made it the 25 plants for \$0.35

Price of Mastodon and Champion have made it the 25 plants for \$0.35 just a little larger, and for the market Mastodon in some years may bring you a better price.

Price of all common Strawberries:

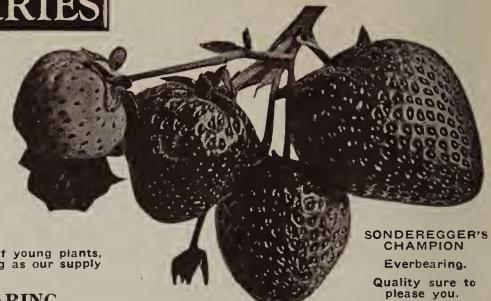
Price of Mastodon and Champion Everbearing:

25 plants for \$0.60 100 plants for 1.80 300 plants for 4.75 Postpaid.

Genuine Mastodon The largest everbearing strawberry on the market. Try our extra good strong plants, they are sure to give you best results. Price, see above.

#### HORSERADISH

Fresh Horseradish is the best for home use. Ten cuttings will make enough horseradish roots for the average family. It is easy to grow horseradish, just run your rake handle in the ground at a 45 degree angle, and about a foot deep, shove the cutting into the hole so that the upper end will be within a couple of inches from the surface. I'ack the soil by stepping on it. Apply a little water, then forget about your horseradish until you need the roots in the summer or fall. Nice large cuttings, 10 for 30c; 50 for \$1.30; 100 for \$2.00; 1,000 for \$13.00, prepaid.



#### Here's an "All Summer" STRAWBERRY COLLECTION

ORDER COLLECTION NO. 6—
50 Sonderegger's Premier, Early.
75 Senator Dunlap, Midseason.
50 Aroma, Late.
50 Mastodon, Everbearing.

This large collection of No. 1 plants \$2.40

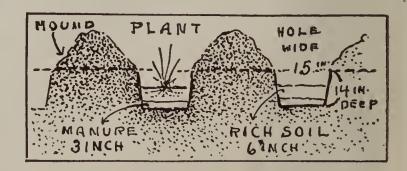
Mint Old fashioned, for mint sauce. Good plants. 20c each; 3 for 50c; 10 for \$1.25, postpald.

Holt's Mammoth Sage Strong grower, the leaves are very valuable on account of their fine sage flavor. 25c each; 3 for 60c, postpaid.

Chives (Schnittlauch) Grown for their green tops and mild onion flavor. Perfectly hardy. The first herb of the spring, and is also very productive all through the summer. Strong bundles, 25c each; 3 for 60c, postpaid.

#### **ASPARAGUS**

PLANTING INSTRUCTIONS—Ground should be well manured and drained. Use well-rotted barnyard manure to improve the ground. Plant rows 3 feet apart and 12 to 15 inches apart in the rows. Plant in a trench as shown in the diagram. For the first year fill in only about 3 inches of dirt, let all stalks grow the first year and a part of them the second year. In the third year leave one stalk grow on each plant, all other tips can be cut as soon as large enough for table use. Our plants are strong, well rooted, they are heavy, which of course requires more postage than light plants. With these strong two-year-old plants you will have perfect results and a heavy producing bed, good for many years.



Price of all Asparagus plants. 2 years old, extra good. 10 for 30c; 100 for \$2.00, prepaid.

Washington. The genuine variety. Rustproof. Extra fine quality. The leader of the market.

### Forest Tree Seedlings

During the last fifty years we have probably grown more Forest Tree Seedlings than any other nursery in the West. We know how to grow them in the best way, and having also the right kind of soil to produce healthy, well rooted stock, and the proper alimeter to assure hardiness. We can call first class goodlings at law prices. climate to assure hardiness, we can sell first-class seedlings at low prices.

No farm should be without a wood lot. The expense is very small, while it pays you well to have shade for your stock, and at least raise your own posts. If we can help you to select the right varieties for your locality, please write us.

We select our tree seeds from good, hardy specimens, grow the seedlings in the

nursery as they should be grown. Timber grown seedlings are often infested with plant diseases and insect pests that spread on to your good plantings. Only in the nursery is it possible to keep the young stock clean. This year seedlings are scarce, some varieties failed entirely owing to drought; however, those we are listing below are all of very good quality.

			t or Exp	ress		Postpai	d
	10	50	100	1,000	10	100	1,000
Birch, European White, 12-18 inch\$	1.60	\$7.00	\$10.00	\$	\$1.80	\$10.80	\$
Catalpa Speciosa, 12-18 inch	.35	1.50	2.50	18.00	.50	3.00	19.00
Cottonwood, 12-18 inch		.60 .90 1.10	.90 1.50 1.80	8.00 12.00 16.00	.30 .40	1.20 2.00 2.50	9.00 13.50 18.00
Elm, White American, 6-12 inch.  Elm, White American, 12-18 inch.  Elm, White American, 18-24 inch.  Elm, White American, 2-3 feet.	 .40 .50	1.00 1.50 2.00	1.50 1.80 2.50 3.50	10.00 16.00 22.00 30.00	.25 .50	2.00 2.30 3.40 4.50	11.00 17.50 24.00 32.00
Elm, Chinese, 6-12 inch.  Elm, Chinese, 12-18 inch.  Elm, Chinese, 18-24 inch.  Elm, Chinese, 2-3 feet.	.35 .40 .55 .65	1.25 1.75 2.50 3.00	2.00 3.00 4.25 5.50	16.00 25.00 35.00 45.00	.50 .60 .75 .90	2.50 3.80 5.20 7.00	17.00 26.50 37.00 47.00
Locust, Black, 4-6 inch  Locust, Black, 6-12 inch  Locust, Black, 12-18 inch  Locust, Black, 18-24 inch		.60 .80 1.25 1.50	1.00 1.20 2.25 2.50	8.00 10.00 18.00 22.00	 .35 .50	1.25 1.60 2.90 3.25	8.80 11.00 19.50 24.00
Locust, Honey, 6-12 inch  Locust, Honey, 12-18 inch  Locust, Honey, 18-24 inch		.55 1. <b>00</b> 1.40	.90 1.50 2.25	7.00 10.00 18.00	 .30 .45	1.15 2.00 3.00	8.00 11.20 20.00
Russian Mulberry, 4-6 inch. Russian Mulberry, 12-18 inch. Russian Mulberry, 18-24 inch. Russian Mulberry, 2-3 feet.		1.00 1.50 2.00 2.90	1.50 2.50 3.50 5.00	10.00 18.00 25.00 30.00	 .70 1.00	1.80 3.00 4.20 5.80	11.00 19.50
Russian Olive, 4-6 inch		1.25 2.50	2.00 4.50	12.00 30.00		2.30 5. <b>00</b>	12.80 - 31.50
Walnut, Black, 6-12 inch	.60 .90	2.50 3.75	4.00 6.00		.75 1.1 <b>0</b>	4.5 <b>0</b> 6.8 <b>0</b>	• • • •

#### **EVERGREEN SEEDLINGS**

	Freight or Express			Postpaid			
	1	10	100	1	10	100	
Arbor Vitae, Chinese, 9-12 inch	<b>\$0</b> .15	\$1.20	\$ 9.00	\$0.20	\$1.50	\$10.00	
Arbor Vitae, Chinese, 18-24 inch	.35	2.80	20.00	.40	3.20	21.50	
Fir, Douglas, 9-12 inch	.25	2.00	16.00	.30	2.40	17.00	
Fir, Concolor, 9-12 inch	.40	3.50	30.00	.45	3.90	31.50	
Norway Spruce, 6-9 inch	.08	.60	4.50	.12	.90	5.20	
Norway Spruce, 9-12 inch	.12	1.00	8.50	.18	1.40	10.00	
Black Hills Spruce, 6-9 inch	.20	1.60	12.00	.25	2.00	13.00	
Colorado Blue Spruce, 6-9 inch	.15	1.20	9.00	.20	1.50	10.00	
Austrian Pine, 9-12 inch	.15	1.20	10.00	.20	1.50	11.50	
Austrian Pine, 12-15 inch transplants	.25	2.10	18.00	.30	2.60	20.00	
Bull Pine, 9-12 inch	.15	1.20	10.00	.20	1.50	11.50	
Scotch Pine, 9-12 inch	.10	.80	6.00	.15	1.10	7.50	
Scotch Pine, 12-15 inch transplants	.25	2.10	18.00	.30	2.60	20.00	
Jack Pine, 9-12 inch	. <b>0</b> 8	.55	3.50	.12	.85	.4.30	
Mugho Pine, 6-9 inch	.40	3.20	20.00	.45	3.60	21.50	
Juniperus Scopalorum, 9-12 inch	.35	2.80	18.00	.40	3.20	20.00	

#### ORNAMENTAL and SHADE

### T·R·E·E·S

Our trees are all nursery grown trees, clean and nealthy, well rooted with straight stems and well shaped crowns.

On all shipments of trees or plants (not including Evergreen trees which are shipped with balls of earth) we pay the freight, if the order amounts to \$12.00 or over. If your own order does not come to that amount, in order to save you freight charges, order some stock your neighbors need, and send their orders along. In this case you can select a Premium for yourself. See page 2 for Premium Offer.

Ash, Green A rapid growing hardwood tree, is very hardy, and makes a good tree for street and park planting. Prices and sizes same as of American Elm.

	1 10	0 25
3-4 feet	ch \$0.20 \$0.	18 \$0.16
4-5 feet	ch .25	23 .20
5-6 feet		38 .35
6-8 feet		68 .65
8-10 feet		90 .85

On larger trees we make you special prices on request.

Ash, European Mountain Hardy, medium size, smooth bark, dense, well shaped crowns. The red berries appearing in flat clusters in the fall and late summer make this tree very attractive.

						10
4-5	feet	 	• • • • • • • •	Each	\$1.10	\$0.95

Box Elder Ash-leaved Maple. This is a very hardy rapid growing tree that succeeds in many places where other trees would not thrive. Prices and sizes same as of White Elm.

44.41		1 11001	 51405	50,,,,	<i>ab</i> 01	* * * * * * * * * * * * * * * * * * * *	1	10
							V-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	\$0.20
4-5	feet		 		E	Cach	.35	.30

Birch, White European The young trees however, as the trees get older the bark changes in color to a good white. The tree is hardy, graceful, and very ornamental.

	7 7 7 02 022 022 0022	1	10
4-5	feetEach		

Catalpa Speciosa Hardy Catalpa. This hardy, upright growing tree has large, heart-shaped light green leaves, and the blossoms come in clusters, white. Prices and sizes same as of American Elm.

4-5	feetEachfeetEachfeetEach	.25	\$0.18 .22 .36
-----	--------------------------	-----	----------------------



BECHTEL'S FLOWERING CRAB

#### FLOWERING CRAB

These small trees are exceptionally ornamental. We are offering you the three best Flowering Crab varieties known.

Bechtel's Double Flowering Crab Hardy
The double fragrant flowers of delicate pink color appear in abundance, always making this tree a highly decorative part of the planting.

accoraci	ve pare or the planting.	1	10
2-3 feet	branchedEach	\$0.75	\$0.70
3-4 feet	branchedEach	1.00	50.

Floribunda Large crown, very hardy and easy to grow. Flowers red or reddish-pink turning almost white before falling. Blooms very freely, and is highly ornamental.

		8		1 10
2-3	feet		Each	\$0.60 \$0.58
4-5	feet		Each	1.10 .98

Hopa Red Flowering Crab Beautiful deep blossoms; a striking sight when in full bloom. Very hardy. If you wish to have a group of small ornamental trees, you will find the three Flowering Crab we are offering you here most satisfactory. Hops makes a beautiful spreading tree.

2-3
2-0
4-5
4-5



#### CATALPA BUNGEI

Also called Chinese Catalpa or Umbrella Tree. The stem of the tree will not get taller than it is at the time you plant; the crown, however, will develop into a fine, large Umbrella shape, making this tree one of the finest and most popular small ornamental trees

No pruning necessary, except on older trees. When the crown should become too large simply cut all limbs back to within a foot from the crown. Do this work in early spring before the leaves come out.

							b	2 in pairs
						1		to match
5-6	feet,	very	fine	2-year	heads	1.50		2.60

CATALPA BUNGEI

#### The ELMS

While the American White Elm is still one of our tinest shade trees, in recent years the newly introduced Chinese Elm, and especially the Moline Elm, have come more in demand than the White American

American White Elm Tree hardy; old favor-

	1	10	25
1-4 feet	\$0.25	\$0.20	\$0.18
<b>4-5</b> feet	.30	.27	.25
<b>5-6</b> feet	.40	.38	.35
<b>6-8</b> feet	.70	.65	.55
<b>6-10</b> feet	1.00	.90	.80
10-12 feet	1.40	1.25	1.10
12-14 feet	2.00	1.80	

We make you special prices on larger trees and trees in larger numbers.



AMERICAN ELM-Street Planting, 10 Years Old.

Chinese Elm This is no doubt the hardiest and fastest growing shade tree that has ever been offered. The leaves are smaller than those of the common elm, the tree in its appearance is very graceful. It thrives well most any place.

Macciai. It		1	10	25
8-4 feet		.Each \$0.20	\$0.18	\$0.16
			.32	.28
5-6 feet			.55	.52
6-8 feet			.72	.70
<b>1-10</b> feet		.Each 1.20	1.00	
Special pric	es on request	for trees in	larger	sizes or

in larger numbers.

Moline Elm Hardy. Grows upright and very fast. Wherever a rapid growing tall hade tree is wanted, as next to a tall house, Moline Elm will fill the bill to your entire satisfaction. The leaves of this Elm are considerably larger than those of the common Elm, and the tree is a good clean and healthy grower.

					1	10	25
1-4	feet	 	 	Each	\$0.25	\$0.22	\$0.20
				Each		.32	.28
				Each		.48	.45
				Each		.60	.58
				Each		.90	

Hackberry American Nettle tree. A medium fast growing tree that has always been a worthy rival of the White Elm. Makes a very good hade tree, free from insect pests and disease.

1	10	25
<b>t-5</b> feet	\$0.45	\$0.42
6-6 feet	.65	.62
6-8 feet	.85	.82
6-10 feet	1.00	.90
10-12 feet	1.30	1,20

We make you special prices on trees in larger lots or larger sizes. Kindly write.

American Linden Basswood. The leaves of this magnificent tree are a little larger than those of the older and better known European Linden. Makes a much admired shade tree

	feetEach feetEach	\$0.68
	ropean Linden For several y	
this	however, we have fine young trees year. Linden are beautiful shade ly ornamental.	
	eetEach	10 \$0.60
	feetEach	1.10

#### The LOCUSTS

Honey Locust (Gleditsia). Makes a large crown, and is perfectly hardy, resists dry weather extra well. This tree has large thorns. One of the best hardwood trees for the North, also used extensively for hedge and fence planting. You find the seedlings listed on page 17. This is not the kind of Locust that makes root suckers.

	1	10	25
3-4 feet	\$0.25	\$0.20	30.18
4-5 feet	.30	.27	.25
5-6 feet	.40	.38	.35
6-8 feet	.70	.65	.55
8-10 feet	1.00	.90	.80
10-12 feet		1.25	1.10

Thornless Honey Locust (Gleditsia Inermis) has been planted in recent years it has made itself a great name, and no doubt in years to come it will be the leader amongst the ornamental shade trees. Because it is as fast growing as a hardwood tree will possibly grow, needing very little pruning as it gets older, it makes a beautiful crown, well shaped, and covered with a feathery foliage that does not shade the ground or grass below to such an extent as to interfere with the vegetation under it. In fact the lawn will do better under a Thornless Honey Locust than out in the open. Very hardy.

	1	10	25
4-5 feet	\$0.35	\$0.32	\$0.30
5-6 feetEach		.45	.42
6-8 feetEach		.58	.58
		.90	.88
8-10 feet	1.00	.90	•00

#### The MAPLES

Soft or Silver Maple (Acer Dasycarpum). A tree.

nardy everywhere, and easily transplant		25
3-4 feet	10 \$0.20	<b>\$</b> 0.18
4-5 feetEach .30	.27	.25
5-6 feet Each .40	.38	.35

Norway Maple (Acer Platanoides) Hardwood. shaped crown make this one of the finest Ornamental shade trees. You will be well pleased with this tree.

		10
5-6 feetEac	ch \$1.25	81.18
Co Cod	oh 170	1.50
6-8 feetEac	1. 0.00	
8-10 feet	cn 2.00	1.00

Sugar or Rock Maple Hardwood. This is the Maple Syrup. The tree as ornamental and shade tree is as valuable as the Norway Maple. In the Middle West, as a rule, the Norway Maple will grow a little faster.

4-5 feet	1.70	10 \$0.90 1.30 1.50
8-10 feetEach	2.00	1.80

#### The OAKS

Pin Oak (Quercus Palustris). Without pruning shade tree can possibly have. It is one of the most rapid growing oak trees in existence. If you want a perfectly hardy tree of outstanding beauty, the Pin Oak will certainly please you. The leaves stay on all through the winter, falling in the spring when the new growth comes

8-0 11			1	3	10
4-5 feet.		Each	\$1.20	\$1.00	\$0.98
5-6 feet.		Each	1.50	1.40	1.35
6-8 feet.		Each	2.00	1.90	1.80
8-10 feet		Each	2.25	2.10	2.00
White		The native oa	k of 1	rugged	growth.
WILLE	Van	Fine crown, ar	nd very	/ hardy.	
				1	10



The Red Bud-in Early Spring

Red Bud Judas Tree. This is the tree that blooms purplish red early in the spring before the leaves come out, and at that time it is exceptionally showy. Perfectly hardy.

1 10
3-4 feet Each \$0.90 \$0.85

Olive, Russian Eleagnus. Very hardy. Does not make a very large tree; however, the black shining bark, and the silvery-white foliage of the Russian Olive add so much beauty to the landscape that architects are using this tree frequently, and we can recommend it highly to be planted among trees of green foliage where the Russian Olive will be very showy.

<b>4-</b> 5 feet	 Each	\$0.65	\$0.60
6-8 feet	 Each	.90	.85
8-10 feet	 Each	1.25	
10-12 feet	 Each	1.50	1.40
			19

Bolleana Poplar Does not sprout from the roots, and is hardy as far north as South Dakota. Grows to a spire of 80 feet tall. Leaves shining dark green above and silvery white underneath.

5-6	feetEach	\$0.90	\$0.85
6-8	feetEach	1.10	1.00
			_

Norway Poplar An improved Carolina Poplar. So fast growing that the tree has also become known as "Sudden Saw-Log." Bright green foliage, branches spreading. Grows very fast. A good tree for quick shade, timber and windbreaks. Quite hardy.

<b>5</b> -6	feet feet	 	 Each	.45 .60°	\$0.25 .40 .55
		200	 -		. 9

Volga Poplar Russian Type, and perfectly hardy. It is a strong and fast grower, upright, almost column shaped

_	, -			1	10
3-4	feet	 	Each	<b>\$0.</b> 40	\$0.38 .55
	1000	 	·······································		

Lombardy Poplar Sometimes called the Italian Poplar. Of obelisk form, growing rapidly. Forms striking lawn groups. We must add, however, that in Nebraska it is not always hardy, for here, the Volga Poplar is taking its place, and is hardy, while Lombardy will make you a fine tree south of here. 5 to 6 ft. trees, 50c each; 10 for \$4.50.

Sycamore, American Hardy up to the middle of Nebraska. The beautiful shape of the crown, with its well arranged limbs, and the nice coloring of the bark make the Sycamore one of the finest trees for shade, park or street-planting.

planting. 6 to 8 ft. trees, \$1.20 each; 10 for \$10.00. Please write for prices on larger trees.

Prunus Triloba Double flowering, light pink, fore the leaves appear, and for its entire blooming time it is a most beautiful sight. The tree is perfectly hardy, does not grow very tall, and should have a place on the lawn or among tall shrubs.

	· · · · · · · · · · · · · · · · · · ·	1	10
2-3	feetEach	\$0.40	\$0.35
3-4		.50	.45

Hansen's Purple-Leaf Plum whether among tall shrubs or as a single specimen, this tree with its purple foliage is always very showy all through the summer. Blooms white. One of the finest small ornamental trees.

		1	10
2-3	feetEach.\$0	0.60	\$0.55
4-5	ftEach	• •	.90

Siberian Pea Tree Caragana. Hardy everywhere, makes a good small tree in the North. The seedlings are often used for windbreaks and tall hedges. See page 22.

		1	10
2-3	feetEach	\$0.22	\$0.18
	feetEach		.25
	feetEach		.35
	Foot		50

Golden Willow Extra hardy. A nice tree, esten used in windbreaks, grows fast.

		1	10
4-5	feetEach	\$0.40	\$0.35

Pussy or Goat Willow The branches, covered with large catkins in early spring are often used for bouquets. It is a favorite as a small tree on the lawn or among groups of shrubs,

		1	10
2-3 feet	Each	\$0.40	\$0.35
4-5 feet			.55

#### WEEPING TREES

Nioba Weeping Willow This tree attracts much attention with its long, slender and drooping branches. It is a beautiful tree near the pool, on the lawn, in parks and in cemeteries. The tree grows rapidly, and in spite of its height will touch the ground with its branches.

ILS	neignt	WIII	toucn	une	ground	with its	branc	nes.
							1	10
4-5	feet					Each	\$0.65	\$0.60
5-6	feet					Each	1.00	.95



Nloba Weeping Willow

### EVERGREENS

All overgreens excepting seedlings (listed on page 17) should be transplanted with balls of earth. Our prices include the cost of digging and burlapping, but they do not include the freight. We are glad to quote you on the freight charges if you will write size, and varieties wanted.

Dig the holes for planting considerably larger than required for the root balls. Fill in loose soil all around, and on the bottom. After planting the trees should stand about 2 inches deeper than before. Water freely at the time of planting. Do not remove burlap, but be true to cut string after the root ball has been placed by the hole. in the hole.

#### Chinese Arbor Vitae

This is a hardy Arbor Vitae for the middle west, and it came through the great drought of 1934 without injury. This makes Chinese Arbor Vitae one of the finest and most desirable Evergreens for the Middle West.

2-3 ft. trees......Each, \$1.90
3-4 ft. trees.....Each, 2.80
4-10 ft. trees.....Per Ft., .70

Concolor Fir While both the Balsam Douglas Fir have Fir and the Douglas Fir have suffered heavily during the drought of 1934 Concolor Fir stood up fine without irrigation. Its foliage having a blue cast makes the Concolor Fir a tree of rare beauty.

2-3 ft. trees......Each, \$4.50 3-4 ft. trees.....Each, 7.00

Douglas Fir A tree of won-derful s h a p e and foliage. Trees from 3 to 10 tt. in height, \$1.00 per foot.

#### Colorado Blue Spruce

Colorado Blue Spruce

Of all the spruce in our extensive growing fields the Colorado
Blue and Colorado Green trees have withstood the extreme heat and drought of 1934 better than any other spruce, and in recommending this tree to you we can assure you of both, extreme resistance to extreme weather conditions, and the rare beauty of the spruce, more developed in the Colorado variety than any other spruce.

Shiners—Selected blue, from 2 to 5 ft. high, at \$3.50 per foot. Blue Spruce—Regular grade, 18 to 24 inch, \$5.00 each; trees from 2 to 5 ft. high at \$2.50 per foot.

Black Hills Spruce Very hardy. The needles beautiful tree on the lawn. Also very good in the windbreak.

 18-24 in
 Each, \$2.00

 2-2½ ft
 Each, 3.00

 3½-4 ft
 Each, 4.80

Austrian Pine Rapid grower, with stout branches, one of the best for screens and windbreaks. Needles 4 to 5 inches long. Selected specimen trees from 2 to 8 ft. high, per foot, 90c. And for windbreaks we furnish trees 2 to 8 ft. high at 60c per foot.

Scotch Pine Most popular of all evergreens for windbreaks, owing to its exceptionally rapid growth, its hardiness, and its vigorous development of stout branches. Selected specimen trees from 2 to 10 ft. high, 80c per foot. For windbreaks we have trees from 2 to 10 feet at 60c per foot.

Ponderosa (Bull) Pine Much like the Austhe needles are considerably longer. Selected trees, fine specimens, from 4 to 10 ft high, at 90c per foot. For windbreaks we furnish trees from 4 to 10 ft at 60c per foot.

Mugho Pine Dwarf. Hardy, makes a nice low round top. Also well adapted for the rock garden. Highly ornamental.

, \$1.50
1.80
, 2.50
3.00
3.80
5.00
5.00
ו ו

#### JUNIPERUS

Swedish Juniper Erect, slender, very compact. Hardy. Fine column shapes
which are highly ornamental.  18-24 in
2½-3 ft. Each, 3.00 3-3½ ft. Each, 3.50
Irish Juniner In shape and habit of growth,

Juniperus Scopalorum (Silver Juniper.)
Beautiful blue foliage, narrow, compact, symmetrical growth. be pleased with this tree.

Green 18-24 in.....Each, \$2.00 2-9 ft. trees.....Per Ft., 1.00

#### Juniperus Chinese

Grows upright in cound columns, the foliage has a bluish cast. It is a very ornamental hardy tree. Trees of 5 to 10 ft. size for 80c per foot.

#### Juniperus Pfitzeriana

#### Waukegan Juniper

(Horizontalis Douglas). Creeping. Bluish green color. Spread 6 to 8 ft., but grows not higher than 8 inches. A very rare tree where a low creeping evergreen is wanted.

12-18 in. spread....Each, \$2.00 18-24 in. spread....Each, 2.90 2-2½ ft. spread....Each. 3.50 2½-3 ft. spread....Each. 4.50

#### Juniperus Virginiana

COLORADO BLUE SPRUCE

At these prices, we furnish you selected trees, extra well shaped.

Juniperus Stricta This is a beautiful blue va-ing to its rare color, and the fine dense growth. Stands trimming well, and can be grown in column shape as well as in low round shapes.

6-12 in. Each, \$1.25 12-18 in. Each, 2.25 18-24 in. Each, 3.00 2-3 ft. Each, 4.00

Juniperus Canadensis Communis shaped. 1 to 3 ft. high, with 4 ft. in spread. Bright green foliage. Good for the rock garden and wherever a dwarf evergreen is wanted.

2-3 ft. spread. ...Each \$3.00
3-4 ft. spread. ...Each 4.00
4-5 ft. spread. ...Each 5.00

Savin Juniper Low, many-branched shrub, usu-Branches spreading, dense, thickly covered with branchlets and heavily clothed with short, tufted foli-age. Color dark green at all seasons of the year. 

### HEDGES that delight the eye



AMUR RIVER PRIVET—the hardiest privet

#### PLANTS for HEDGES and SCREENS ORNAMENTAL VARIETIES

Amur River Privet The hardiest Privet, and the most popular, its shining green healthy foliage makes Amur River Privet the leader for neat trimmed hedges.

		10	25	100
	plants		\$1.65	<b>\$5.50</b>
18-24 Inch		95	2.00	7.50

Golden Privet For a sunny location, where its golden yellow foliage will make a most showy ornamental hedge. In hardiness it is just like the above, but does not grow quite as tall.

4 10 1 - 1	00 00 04 50
6-12 inch\$0.2	
18-24 inch	10 3.50 <b>7.5</b> 0
<b>1-3</b> feet	
18 to 24 In. clumps, sheared rou	
with balls of earth at \$1.00 each.	

Russian Mulberry The seedlings are often used for ornamental bedges, planted close, and pruned every spring they do make a very good and dense hedge. Prices see page 17.

Spirea Van Houtti Makes one of the finest flowering hedges you can have, and requires little care. The foliage is healthy, and the shrub does well most anywhere. You will find our prices for the 12 to 18 and 18 to 24 inch sizes very low. See page 27.

Spirea Thunbergi For a low growing flowering hedge, not much over feet in height, you will be well pleased with the Spirea Thunbergi. Its light green foliage is very attractive. Our 18 to 24 inch shrub makes an ideal size for hedging and quick results. See page 27.

THORNY HEDGE VARIETIES

Siberian Pea Tree Caragana. Very hardy. Has small thorns, and its upright growth, its fine feathery foliage and the yellow blossoms make it an outstanding hedge-plant for tall hedges and screens. 12 to 18 In. plants, 10 for 60c; 50 for \$2.50; 100 for \$4.50.

Buckthorn This very hardy variety makes an excellent hedge, protecting as well as ornamental. The leaves are dark green, always healthy. It is best to trim heavily for the first two years, so as to make the plant bushy. This, of course, applies to any kind of trimmed hedge. 12 to 18 ln. plants, 10 for \$1.00; 50 for \$4.00; 100 for \$6.00, postpaid.

#### SONDEREGGER'S GUARANTEE

We guarantee all trees, plants or seeds to reach you in first-class condition. Should a shipment arrive that is not satisfactory, if you will notify us at once we will send you other stock free.

Trees or plants which reach you in good condition but fail to grow—owing to unfavorable weather or other conditions—will be replaced at one-half of the regular price. Your report should reach us not later than October first.

Russian Olive Extra hardy. The silvery foliage fine appearance. Prices see page 17.

Honey Locust For a stock fence plant Honey Locust; no better protective hedge can be grown. Seedlings, see page 17.



RED LEAVED BARBERRY, Single bush

Red Leaved Barberry The foliage is of a shining purplish red color all through the summer, and this makes the Red Leaf Barberry a wonderful shrub for single planting amongst other shrubs, on corner plantings, in evergreen plantings, and for hedge work. This new plant is a most desirable addition to the shrub family, and our plants grown from cuttings taken from selected well colored plants are sure to give you most pleasing results. 2 year hedging, size 9 to 12 in., 10, \$1.50; 25. \$2.50; 100, \$9.00. 2 year hedging, size 12 to 18 in., 10, \$1.75; 25, \$3.95; 100 \$14.50. Heavy well branched bushes, 18 to 24 in., 45c each; 10 for \$3.50; 25 for \$7.50: 100 for \$28.00.

Barberry Thunbergi This is the well known used for a low ornamental hedge or border. Complete description and prices see page 23.



RS. GEORGE W. LAUTENSCHLAGER, Swanto Nebraska, amld a planting of Spirea Van Houttl-used to screen front yard

### **Ornamental** SHRUBS

• • enhance the beauty of your grounds at very small expense

Tall growing shrubs

Eight feet and up. These are the Cornus varieties, the Golden Elder, Fringe Tree, Highbush Cranberry, Honeysuckle Grandiflora, Common and Persian Lilac, Mock Orange Grandiflora, Common Snowball, and the Taberia

#### Medium sized shrubs

Six to 8 feet tall. Moss Acacia, Flowering Almond, Altheas, Deutzia—Pride of Rochester, all Forsythias, Hydrangea Panicutata, White Tartarian and Morrowi Honeysuckle, Budded Lilacs, Pearl Bush, Spirea Van Houtti, Billardi, and Prunifolia Spireas, Japanese Snowball, Fern Leaf Sumac.

Low growing shrubs 2 to 6 feet. Both varieterfly Bush, Calycanthus, Deutzia Lemoine and Rosea, Yellow Globe Flower, Hydrangea American Everolooming, Mock Orange Lemoine, and Mock Orange Virginalis, Japanese Quince, Snow and Waxberries, Weigelas and the following Spireas: Arguta Multiflora, Anthony Waterer, Calossa Alba, Calossa Rubra, Calossa Froebel, Salicifolia and Thunbergi.

Shrubs for shady places Snow and Wax-ulifolia, Japanese Barberry, Deutzias, all Cornus, all Privets, all Forsythias, Spirea Van Houtti, Weigela,



ALTHEA-Rose of Sharon



A fine example of mass shrubbery planting which leaves the lawn open—the prevailing vogue nowadays.

Our standard size for shrubs and the best planting, is the large 2 to 3 foot size, making a truly blooming size shrub, well rooted, and bushy. This is the best grade on the market. In order to compete with some of the offerings frequently made, we are also listing the smaller sizes in most varieties. Our small shrubs, the 12 to 18 inch size, are also well rooted—this is what most mail order houses sell. In some varieties we offer an 18 to 24 inch size, this size, and the 2 to 3 foot size shrubs, are the sizes we recommend for best results. We know these will make a fine showing already the first year, and remember, you get all these shrubs prepaid at the prices quoted.

Moss Acacia 5 to 6 feet tall, hardy, blooms in June, pea-blossom shaped, rose colored flowers. Makes a nice shrub. 2 to 3 ft., nice shrubs, 45c each; 3 for \$1.25, postpaid

Almond, Double Flowering WHITE. Grows 5 feet tall. The double flowers come in April and are very showy. When ordering please state whether you wish the white or pink flowering variety. 2 to 3 ft., nice shrubs, 70c each; 3 for \$1.95, postpaid.

Althea, Rose of Sharon Grows 6 to 8 feet summer and fall. Very easy to grow; the shrubs are perfectly hardy. When ordering, please state variety or color you wish. We have the Althea in the following varieties:

Anamoneflora-Semi-double red with deep red base Ardens—Large, double, violet flowers. Lucy—The best double red.

Jeanne d'Arc—Double, pure white. Lady Stanley—Double, white with crimson eye. Price of all Altheas:

12 to 18 in. plants, 22c each; 10 for \$1.80. 2 to 3 ft., nice shrubs, 35c each; 3 for 90c, postpald.

Barberry Thunbergi (Japanese Barberry.) to 3 feet and is perfectly hardy. The healthy, neat foliage of this shrub, its fine, dense growth, and the fact that it stands trimming well, makes the Barberry one of the most popular shrubs. (Thorny.) Our transplanted stock is well rooted. Branched hedging size, 12 to 15 in., 10 for 70c; 25 for \$1.50; 100 for \$5.25. 2 year branched, 18 to 24 in., 10 for \$1.20; 25 for \$2.50; 100 for \$10.00. 3 year transplanted shrubs, 2 ft., 350 each; 10 for \$3.00; 25 for \$6.25; 100 for \$22.00.

Red Leaf Barberry For full description and This shrub deserves your special attention.



This lovely home is a remarkable example that the "Pioneer spirit still lives." A few years ago it was a mere homestead in the desert—now it is a real home—made so by trees, shrubs and flowers from Sonderegger's Nurserles. So writes Mr. E. E. Frey, Powell, Wyoming, who sent us this photo.

Butterfly Bush, Everblooming 4 to 5 feet tall. Blooms very freely all summer. Flowers lilac colored. It comes new from the roots every year. We furnish large roots, sure to bloom the first year. Nice 2-year-old roots, 35c each; 3 for 90c; 10 for \$2.70, postpaid.

Calycanthus 6 ft. tall. Flowers brownish purple, fragrant. Appear during the summer. The shrub is sometimes called Chocolate shrub. Foliage and flowers are very ornamental. 12 to 18 in. plants, 25c each; 3 for 65c. 2-3 ft. shrubs, 40c each; 3 for \$1.00, postpaid.

Choke Cherry The growth is bushy, at blooming time highly ornamental. Is sometimes also used as a small ornamental tree. The berries are dark colored, covering the branches in the fall, and they can be used for preserves. 2-3 ft., bushy, 40c each; 3 for \$1.00, post-pald.

Cornus Aurea 8 to 10 feet tall. Perfectly hardy; leaves are margined yellow; the color of the bark is also a nice golden yellow. 12 to 18 in., 20c each; 3 for 50c. 2 to 3 ft., nice shrubs, 35c each; 3 for 90c, postpald.

Cornus Siberica 8 to 10 feet tall. Blooms white in early summer, followed by berries, which make a very ornamental fall shrub. Bark good red. 12 to 18 ln. plants, 20c each; 3 for 50c. 2 to 3 ft. shrubs, 35c each; 3 for 90c, postpald.

Cornus Stolnifera Blooms white, both when in bloom as well as in the fall and winter when the berries and its red bark are very showy. 12 to 18 in. plants, 20c each; 3 for 50c. 2 to 3 ft. shrubs, 30c each; 3 for 80c, postpald.

Deutzia, Pride of Rochester 6 to 8 feet tall. Not hardy north of the middie of Nebraska. This shrub blooms white and the flowers are produced in great numbers. 12 to 18 ln. plants, 20c; 3 for 50c. 2 to 3 ft. shrubs, 35c each; 3 for 90c.

BUTTERFLY BUSH. (Single spike.)

Planting of Flowering Shrubs

Dig the holes just as you would for trees; that is, plenty large, so that you can have several inches of good, loose top soil all around and on the bottom of the root. Always fill in with good top soil, and just before the hole is completely filled, apply plenty of water, which will settle the soil properly. When the water is all soaked down, fill up with loose soil to have the ground level.

After planting your should be soil to have the ground level.

After planting, your shrubs should stand about 2 to 3 inches deeper than before in the nursery row.

On ail trees and shrubs cut the ends of the roots smooth, just before you plant. This should never be neglected.

Flowering shrubs may be cut back at the time of planting to any desired height. In later years, that is, on older shrubs, pruning may be done during the dormant season, removing the oldest wood by making the cut close to the ground. Flowering shrubs may also be pruned in the summer, this pruning pertains to the branches only, and is always done after the shrubs have bloomed.

If you cannot afford to make complete plantings this year plant a few flowering shrubs every year. It doesn't take long to make an effective showing if you plan carefully--we'll be glad to help you-write us.

Deutzia, Rosea Flora Plena in hardiness Rochester; the flowers are double with pink and reddish stripes on the petals. 12 to 18 in. plants, 20c each; 3 for 50c. 2 to 3 ft. shrubs, 35c each; 3 for 90c, postpald.

Golden Elder 8 to 10 feet tall. In a sunny location the leaves get yellow. Blooms in July, followed by dark red edible berries in late summer. Shrub is hardy and does well on most any soil; makes a good tall shrub that can be recommended for many places in landscape work, for color contrast. 12 to 18 in. plants, 30c each; 3 for 80c. 2 to 3 ft. shrubs, 45c each; 3 for \$1.20, postpaid.

Forsythia Spectabilis (Goolden Bell.) 7 ft. tall. Hardy. Blooms very freely in early spring. One of the finest early blooming shrubs. 12 to 18 In. plants, 20c each; 3 for 50c. 2 to 3 ft. shrubs, 35c each; 3 for 90c. postpald.

Weeping Forsythia Drooping Goltall. A graceful shrub, blooms in April, very freely. Hardy. This shrub should be in every garden; it is one of the finest of our real early blooming shrubs. 12 to 18 inch plants, 15c each; 3 for 40c. 2 to 3 ft. shrubs, 35c each; 3 for 90c, postpald.

Highbush Cranberry 8 to 10 feet nificent shrub, owing to its good foliage, the clusters of white, showy flower heads in early summer, which are followed by scarlet berries in the fall. This shrub is perfectly hardy, and is in general favor for landscape work. 12 to 18 ln. plants, 25c each; 3 for 65c. 2 to 3 ft. shrubs, 40c each; 3 for \$1.10, postpaid.

FLOWERING SHRUBS—Continued Page 25



GOLDEN ELDER



FRINGE TREE-Purple Smoke Tree.

Fringe Tree, Purple Smoke Tree Grows teet high. Hardy; blooms in July. The flowers resemble small smoke clouds, and when this shrub is in bloom it is very attractive. 2 to 3 ft. nice shrubs, 75c each; 3 for \$1.80, postpaid.

#### **HYDRANGEAS**

Hydrangea Paniculata Grandiflora <sup>4</sup> to tall. The blossoms are very large, white, turning to a light pink as they fade. Blooms in August and September, and at that time it is one of the showiest of all flowering shrubs. Does well in the shade or partial shade; perfectly hardy. 12 to 18 In. plants, 25c each; 3 for 65c. 2 to 3 ft. shrubs, 40c each; 3 for \$1.10.

Tree Hydrangea Paniculata The flowers are the same as those of the bush form above. These little trees of a height of 3 to 4 feet are show pieces wherever you put them; we know they will please you. 3 to 4 ft., \$1.00 each; 3 for \$2.80.

Hydrangea, American Everblooming Snowball Hydrangea. Grows 5 feet tall. This beautiful hardy shrub blooms almost all through the summer, commencing in June; its flowers resemble snowball blossoms; the shrub is perfectly hardy. In shady places this is one of the very finest flowering shrubs you can grow. We are ready to furnish you an extra good grade of hydrangeas, and we urge you to include them in your planting. 12 to 18 in. plants, 25c each; 3 for 65c. 2 to 3 ft. shrubs, 45c each; 3 for \$1.20.

Hypericum, Golden 2½ to 4 feet tall. Large yellow flowers in July and August. Hardy. Good in sunny and partially shady locations. 2-3 ft., 40c each; 3 for \$1.10, post-pald.

#### HONEYSUCKLES

Bush Honeysuckle, Grandiflora Rosea 10 to 12 feet tall. Upright grower, blooms freely in May and June. Very hardy. Will also make a tall screen. Very ornamental. 12 to 18 In., 20c each; 3 for 50c. 2 to 3 ft., 35c each; 3 for 90c, postpaid.

Bush Honeysuckle, White Tartarian 6 to 7 feet tall. In every respect like the above variety, except that the flowers are white and the shrub does not grow quite as tall. 12 to 18 ln. plants, 20c each; 3 for 50c. 2 to 3 ft. shrubs, 35c each; 3 for 90c, postpald.

Bush Honeysuckle, Red Tartarian In height and growth, just like the White Tartarian; however, the blossoms are red. 12 to 18 In. plants, 20c each; 3 for 50c. 2 to 3 ft. shrubs. 35c each: 3 for 90c. postpaid.

Bush Honeysuckle, Morrowi <sup>4</sup> to <sup>6</sup> feet Widely used in landscape work. It blooms white in May and June, followed by berries of rich crimson color, making this a very showy variety. 2 to 3 ft. shrubs, 40c each; 3 for \$1.10, postpaid.

#### LILACS

Common Purple Lilac 10 to 12 feet tall. The old fashioned kind; Very hardy. Owing to its shining green, healthy follage, it makes a wonderful screen or tall hedge, and while in bloom in the spring the old fashioned lilac will always be a grand shrub in any planting.

1 12-18 inch\$0.15	10 \$1,20	100
18-24 inch	1.60	\$15.00
2-3 feet	2.20	20.00
3-4 feet	3.20	30.00
4-5 feet	4.50	

Common White Lilac In every respect the same as the above, except that the blossoms are white. Prices are same as of Lilac Common Purple, above.

Persian Purple Lilac 8 to 10 feet. The leaves of than those of the common variety. The flowers are purple. For cut flowers, claimed to be superior to the old fashioned lilac. And it is also claimed that the Persian Lilac will come into blooming a year earlier than the common, which is known to commence blooming after about 3 to 5 years.

		10
12-18 Inch	\$0.22	\$2.00
18-24 Inch		2.50
10°24		
2-3 feet	35	3.00

#### **BUDDED** (French) LILACS

They are all budded on root stock that will not make sprouts (suckers). These shrubs bloom while still very young, they are perfectly hardy, and you can select exactly the color of blossoms you wish to have.

President Grevy Double light blue flowers in huge panicles.

Mme. Lemoine Double, pure white, large fine

Souvenir de L. Spaeth Single, dark purplish red flowers; one of the best.

Charles X A strong, rapid growing variety, with large, shining leaves. Trusses rather loose; large, ruddish purple. Single flower.

Prices of all budded illacs, 2 to 3 ft. shrubs, 65c each; 3 for \$1.65; 10 for \$5.00, postpaid.



FRENCH LILACS



Quince, Japanese Red-Flowering
4 to 5 ft. tall. One of the earliest shrubs to bloom
the fiery-red blossoms all along the branches before
the leaves are half grown, are the reason for the surname "Firebush." It is one of the loveliest early
blooming shrubs, and is very hardy. The fruit is much
smaller than regular quince, but it has the quince
fragrance

\$0.60

#### SPIREA (Meadow Sweet)

Spirea Arguta Multiflora (Snow Garland)
Blooms in April, the flowers are beautiful, white in color, this is one of the earliest Spireas to bloom in the spring.

	1	3	10
8-24 inch shrubs	\$0.20	\$0.50	\$1.50
-3 feet shrubs	30	.75	2.25
-4 feet extra good shrubs	35	.90	2.70

Spirea Billardi PINK. 5 ft. tall. This hardy Spirea should be in every garden, once you see the fine fluffy flower spikes of this variety it will be a shrub you admire. The blossoms come almost all summer, and are very showy.

	- 1	3	16
12-18 inch plants	.\$0.15	\$0.40	\$1,20
18-24 inch shrubs		.50	1.50
2-3 feet shrubs		.65	1.90

#### Mock Orange

GRANDIFLORA. 10 to 12 ft. tall. Large flowers, and in most years this shrub is in full bloom by Decoration Day. 2 to 3 ft., 30c each; 3 for 80c; 10 for \$2.40, postpaid.

#### Mock Orange

LEMOINE. 4 to 5 ft. tall. Blooms late, and the flowers are medium size; very fine.

18-24 inch..\$0.25 \$0.65 \$1.90 2-3 feet....30 .80 2.40 3-3½ feet...40 1.10 3.10

#### Mock Orange

VIRGINALIS. 4-5 ft. tall. The large flowers, often semi-double, appear for a tong period, almost all through the summer. Virginalis is the best Mock Orange you can plant for a medium sized ornamental shrub, as well as for cutflowers, and the shrub is perfectly hardy.

1 3 10 feet ..\$0.40 \$1.10 \$3.30 feet ... .50 1.35 4.00 (Extra good shrubs)

Pearl Bush 6 to 10 feet tall. In April the flower buds resemble pearls, and appear all along the branches. They open up to fine, showy white flowers. flowers.

12-18 inch plants \$0.28 \$0.65 \$2.00 2-3 ft. nice shrubs .50 1.35 4.00



SPIREA BILLARDI

#### Spirea, Billardi

White In every respect like the Spirea Billardi Pink listed above. except that the fine large and showy flower heads are of white color.

12-18 in...\$0.18 \$0.45 \$1.25 2-3 feet... 30 .80 2.28

#### PLANTING and CARE of FLOW-ERING SHRUBS

Planting Prepare the holes for the roots to have them a good deal bigger than the roots would require. This will allow you to fill in with loose top-soil all around the roots. Set the shrubs so that the stand about 2 inches deeper than they stood in the nursery row Apply plenty of water to set the soil.

Pruning On old shrub-wood should be removed wood should be removed entirely, making the cut of the surface of the ground. This pruning is done late in the fall or very early in the spring. Shrubs that are not of the desired shape should be trimmed back to any desired size or shape. any desired size or shape shortly after they have bloomed.

Spirea Calossa Froebel The flowers of this those of the Spirea Anthony Waterer, but Calossa Froebel grows a little taller, and it blooms in July and August, crimson red. 18 to 24 in. nice shrubs, 35c each; 3 for 90c; 10 for \$2.70, postpald.

Spirea Prunifolia This is the Real Bridal Wreath. 5 to 6 ft. tall and blooming in April. The double white flowers are wonderfully arranged on the branches; this shrub is a

12-18 inch plants
1-3 feet nice shrubs............ \$0.25 



JAPANESE FLOWERING QUINCE



SPIREA VAN HOUTTI

Spirea Van Houtti Sometimes called Bridal Wreath. No other flowering shrub is so widely known as this Spirea. Wherever it is planted, whether for a flowering hedge, for foundation planting or out on the lawn as single specimen, its healthy foliage, and its wealth of flowers produced in May make this shrub a very satisfactory Spirea. We grow them in exceptionally large numbers, and for this reason can furnish them at these low prices:

12-18 inch plants\$0.12	\$ .80	\$ 6.00
18-24 inch shrubs	1.20	9.00
2-3 feet nice shrubs		14.00
3-4 feet extra heavy shrubs30	2.80	20.00

#### Suitable for Cemetery Planting

Every year a good many of our customers ask for our suggestions as to the kinds of trees, shrubs or plants used in the decoration of cemetery lots. The following list may serve you as a general guide.

The number after each name indicates the page on which you will find complete description.

Colorado Blue Spruce, 20. Mugho Pine, 20. Juniperus, Scopalorum, Pfitzeriana, Glauca, Stricta and Sabina, 21. Spirea Anthony Waterer, 27. Weeping Forsythia, 24. Lilac, 25-26. Mock Orange Coronarius, 26. Japanese Quince, 26. Snowball, 27. Achillea The Pearl, 32. Lythrum Roseum, 33. Trailing Periwinkle, 34. Peonies, 36. Iris, 35.

Spirea Thunbergi 3 to 4 ft. tall. Blooms white in early summer, and its light green attractive foliage, together with the fact that it stands shearing well make the Spirea Thunbergi an outstanding plant for low ornamental hedges. We can highly recommend

It for that purpose.	1	10	100
18-24 inch shrubs	.\$0.25	\$2.00	\$18.00
2-3 feet shrubs	32	3.00	25.00
3-31/2 feet shrubs	40	3.80	30.00



Spirea Anthony Waterer 2 to 3 ft crimson blossoms. Blooms freely several times during the summer. As it does not get over 3 feet tall, it is often used for a border in front of larger shrubs. In landscape work of all kinds we have found this Spirea one of the most valuable of all known shrubs. It

5-18	inch	plants plants shrubs	 	 ٠									ı	.25	10 \$1.80 2.20 4.20
- 72			 			•	-	•	•	•	*	•	-		1166



SNOWBERRY, White Fruited

Common Snowball 10 ft. tall. The old-time garden, it is truly a magnificent shrub and deserves a place in every garden. Does well in the shade or partial shade. The blossoms, large, white and ball-shaped, are borne freely; blooms here in May.

		nice shrubs\$	
3-4	feet	extra heavy	.50 4.50

Japanese Snowball 6 to 8 to 11. Globular heads of white flowers in June, it is a very valuable hardy flowering shrub.

	3	10
12-18 inch	\$0.40	\$3.80
2-3 feet	70	6.70

#### Snowberry

WHITE, 3 to 4 ft. tall The flowers are pink followed by white berries which stay on all through fall and winter, the twigs are very attractive outdoors as well as in winter hou. well as in winter bouquets.

12-18 in...\$0.15 18-24 in... 20

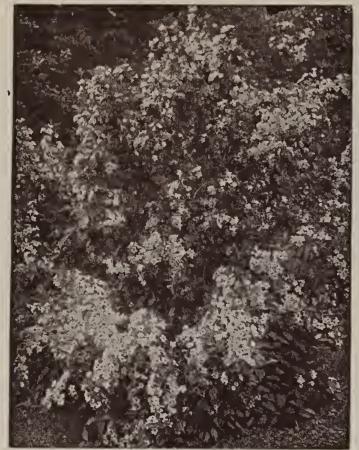
#### Waxberry, Red

CORALBERRY. 3 to 4 ft. tall. In habit of growth it is much like the above W h i te Snowberry, except, however, that the berries are red. It is also perfectly hardy, being a native plant of the Middle West.

12-18 inch plants....\$0.15 \$0.40 \$1.10 2-3 feet nice shruba.. .22 .55 1.50



SPIREA, ANTHONY WATERER in toreground



WEIGELA ROSEA

Sumac, Fern-Leaved Staghorn. 8 feet tail. A with an color up to a rich crimson.

\$0.60 1.00 3.00

Tamarix Odessa Grows up to a height of 12 feet. This graceful, hardy shrub, with its bluish branches and pink flowers in June, should be planted amongst other tall shrubs, or for screens.

12-18 inch Nice Plants.....\$0.35 2-3 foot Shrubs................55

### Hardy Ornamental CLIMBING SHRUBS

The climbing shrubs we are offering you on this and the following page include the best time-tested varieties, as well as the fancy varieties which we have tried out and found worthy of your attention. You will find in this list a suitable vine for every purpose, and the plants we are offering you are strong two-year-old field grown stock, well rooted and healthy.

Aristolochia Better k n o w n as "Dutchman's Pipe." The pipe-shaped flowers appear in June, and the large, heart-shaped leaves form a dense cover on a trellis, or arbor. Does well in the shade. 2 year No. 1 plants, \$1.00 each; 3 for \$2.65, postpald.

Honeysuckle, Hall's Japanese Ever-green In most years the vine stays green until Christmas, making a fine cover for trellis, rock-work, walls and bank-covers. The flowers are yellow and fragrant. 25c each; 3 for 65c, postpald.

Honeysuckle, Scarlet Trumpet Attractive and in its bright red, trumpet-shaped and fragrant flowers. A fine vine. 30c each; 3 for 80c, postpaid.

Ampelopsis Engelmani Climbs walls of stone well; the foliage is very good throughout the entire summer and fall. 2 year No. 1 plants 35c each; 3 for 90c, postpald.

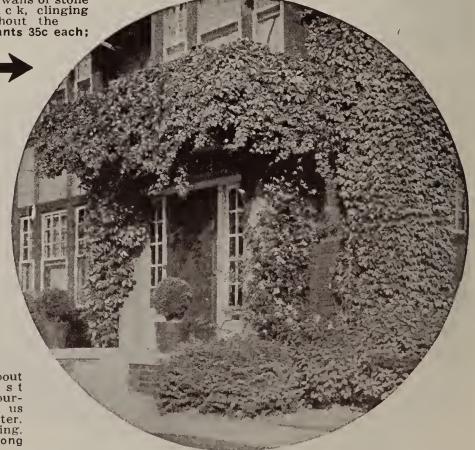
#### BOSTON IVY

One of the finest climbers; clings to a wall. Weil liked on account of its foliage. We recommend it for the eastern states and south of here. In the North and Middle West, plant Ampelopsis Engelmani instead. 2 year No. 1 plants, 35c each; 3 for 90c, postpald.

Virginia Creeper Woodbine. Strong, rapid grower, foliage dark green; it is a nice foliage plant, and is perfectly hardy. 2 year No. 1 plants, 25c each; 3 for 90c, nostnald. postpald.

Bittersweet This plant is well known for its orange-crimson berries in the fall; however, considering its handsome foliage, it would also deserve attention for planting on the trellis or for fence covers. You will like this plant as a climber, and the branches in the fall will give you plenty of material for winter bouquets. Nice plants, 35c each; 3 for 90c, postpald.

Japanese Kudzu Vine This is about the most the most the most ple pca-shaped flowers in August. With us here, it freezes to the ground every winter, but makes a colossal growth in the spring. Quickly replacing the frozen vines. Strong plants, 25c each: 3 for 65c. postpaid.





#### SILVER LACE VINE

Silver Lace Vine gonum Auberti. Perfectly hardy, and a fast growing vine, very showy in the fall when the small white flowers appear in great. abundance. Very fine plants, 75c each; 3 for \$1.85, postpaid.

Madeira Vine Grown tubers, which are wintered in the house like potatoes. Nice foliage and flowers, white and fragrant. 2 year bulbs, 10c each; 3 for 25c, postpaid.

Trumpet Vine A robust, woody vine, blooming nearly all summer, valuable for covering walls and stumps or wherever about vine is required. The a stout vine is required. The flowers are orange colored, trumpet shaped, and stand in clusters. 2 year No. 1 plants, 45c each; 3 for \$1.20, postpald.

Grape Vines The Beta Grape listed

and described on page 11 will make you a fine vine for covering arbors, or walls. Wherever a grape vine is to be used as a strong climber use Beta Grape; it will bring you a lot of valuable grapes.

Wistaria, Chinese Purple Large drooping panicles of flowers, purple in color and resembling the blossoms of peas. The vine blooms in May and June when it is of outstanding beauty.2 year old grafted plants, 60c each; 3 for \$1.50, postpaid. We also have seedlings 2 years old for 40c each; 3 for \$1.10, postpaid.

Wistaria, Chinese White

This beautiful climber, in every respect as good and hardy as the Purple variety, produces an abundance of white blossoms. Blooms at the same time as the purple variety, and the two together make a wonderful combination. 2 year nice plants, grafted true white, 60c each; 3 for \$1.50, postpaid.

Climbing Roses Our climbing and Rambler roses in many different varieties and colors are listed on page 31. Rambler

#### SMALL FLOWERING CLEMATIS

Paniculata The most popular of the small flowering Clematis, a fast grower, very hardy, flowers pure white in late summer and fall. 40c each; 3 for \$1.00, postpaid.

#### HOW TO PLANT CLEMATIS

The small flowering Clematis are easy to get started. Special attention, however, should be given the planting of the large flowering plants. We advise to dig a large hole, in the center of which a cone-shaped mound of soil should be formed, and the roots of the plant should be spread evenly over this mound of soil. Then fill in with good top-soil. When planted the crown of the root should stand one-half to one inch below the surface of the ground. Cool soil with some moisture is best for Clematis, occasional watering, and a mulch of peat-moss are advisable. visable.

Clematis Coccinea Bell-flowered Clematis. A fine and healthy climber, blooms freely in June and almost all through the summer. 30c each; 3 for 75c, postpaid.

#### LARGE **FLOWERING CLEMATIS**

Jackmani Purple. Also Clematis." The very large flowers come in great numbers, making the plant a beautiful sight. 85c each; 3 for \$2.40, postpaid.

Henryi This is one of the very finest large flowering Clematis. The beautiful white blossoms arrive in great abundance. 95c each: 3 for \$2.65, postpaid.

#### **Madame Eduard**

Andree Red. Free bloomer and a good grower. Lovely flowers of crimsonred color. 85c each; 3 for \$2.40, postpald.



WISTARIA Chinese



CLEMATIS JACKMANI



### • • You Can Depend on Every Rose in Our List • •

#### Red Hybrid Tea Roses

Gruss an Teplitz

Blooms more continually than ny Rose we have ever tried.

President Hoover tra large

and well developed flower, appearing in great freedom have made this rose very popular. Medlum orange, shading to red in the center.

**Etoile** de France

double, rich velvety crimson.

E. G. Hill dark red buds

to immense, longwhich open to immense, long-lasting dazzling scarlet flowers with the rich fragrance of the old time roses. 60c each; 3 for \$1.50, postpald.

#### **PRICES**

All roses listed on this page, unless priced otherwise:

48c each; 3 for \$1.30, prepaid to your door.

At these prices we furnish you the finest two year old Roses money can buy. Our roses are all fleld grown, well rooted and healthy.

Our Yellow Everbloomers

Lady Hillingdon D e e pyellow, large flower, this is very valuable rose.

Lady Margaret Stewart
Bright golden yellow, and growvigorously.

Mrs. E. P. Thom Pure yellow, this is an extra fine rose.

Souvenir de Claudius

Pernet The flower is large yellow with red shading, is very popular, and well liked.

Joanna Hill This is the first time we are offering you this beautiful yellow copper-colored rose, and we urge you to give it a trial; you will be well pleased with Joanna Hill. 60c each; 9 for \$1.50, postpaid.

Mrs. Pierre S. Dupont Here is a not here beautiful new rose. Bud reddish-gold, opening to a deep golden yellow flower, becoming lighter with age.

Rev. F. Page Roberts Yellow with red shad and is very fragrant. 60c each; 3 for \$1.50, postpald

#### THE TWO BEST WHITE HYBRID TEA ROSES

K. A. Victoria For many years this rose has cultivation, and it is yet. We have indeed not beer able to find a better white rose in our search for white novelty.

Mme. Jules Bouche The flowers are medium tinted pink at the center.

#### THE FINEST PINK VARIETIES

American Beauty The most popular pink rose; this old favorite will always he a leader in roses.

Betty Uprichard The copper-red buds open up to fine salmon pink flowers.

Dame Edith Helen to the state of the state o

Los Angeles Flaming pink, richly shaded gold , and is very fragrant.

Talisman This freely blooming beautiful rose has made itself very popular in just a chort time. Its orange-red buds open to a wonderful combination of golden yellow shading to copper-red.

Willomere One of the very finest large ever-blooming roses, very double, and the cold is a very lively pink. 60c each; 3 for \$1.50, post-

#### HYBRID PERPETUAL ROSES

A hardier type of everblooming roses.

General Jacqueminot Rich crimson scarlet, very fragrant, an old

Paul Neyron Deep Rose, the largest of all roses and the plant is a vigorous grower

Snow Queen Very popular, large snow white Mrs. John Laing Large, soft pink, blooms

#### HARDY BABY RAMBLER ROSES

Finest for borders, do not grow over 18-24 inches

Gruss an Aachen The buds are orange pink and white flowers which are fragrant. In this color and shape there is no other Baby Rambler that could compete with Gruss an Aachen. You should include this variety in your next order. 55c each; 3 for \$1.50 prepaid.

Golden Salmon Bright orange-salmon, very attractive, and especially adapted for massing. They bloom continually.

Ideal, best red Baby Rambler Dark scar-let, blooms in greatest profusion and continuously. Immense clusters of flowers.

Catherine Zeimet The white, double and frag-clusters, and for a long period during the summer.

Erna Teschendorf Bright crimson, it is a free bloomer, produces lar'g e clusters of flowers.

Price of above four varieties: 48c each; 3 for \$1.30.

#### CLIMBING ROSES and RAMBLERS

Blaze The new scarlet red climbing rose which blooms extra well. It is gaining rapidly in popularity. Try the Blaze rose, it is sure to please you. This being a patented variety, the originator sets the 1935 prices for Blaze Rose as follows: \$1.50 each; 12 for \$15.00 prepaid.

Climbing American Beauty The flowers the same in size and color as the old well known Hybrid Tea rose by the same name. A fine climbing rose. 45c each; 3 for \$1.20.

Paul's Scarlet Climbing Rose The great freedom of flowers which are shining scarlet, combined with a rapid growth have made this variety very popular. 45c each; 3 for \$1.20.

Dr. W. Van Fleet Pale pink on fine long stems. Beautiful foliage, in this color probably the finest climber. 35c each; 3 for 90c.

Crimson Rambler The smail double flowers of crimson color come in large clusters. Very hardy. 35c each; 3 for 95c.

Mary Wallace Large, very light pink flowers filuminated with shining gold, double. 40c each; 3 for \$1.10.

Mary Lovett A beautiful climbing rose, very double, large and fragrant, the plant is a continuous bloomer, and a good grower. 45c each; 3 for \$1.20.

Seven Sisters hardiest of ali climbing roses, the color of the flowers vary from rosy red to bluish white. 35c each; 3 for 90c.

Climbing Gruss an
Teplitz In color, freedom of bloom like the Hybrid Tea rose of the same name. The foliage is purplish green. A wonderful Climber.

Climbing K. A. Victoria Creamy-white double flowers, the finest climber in this color.

Climbing Lady Hillingdon Deep saf-fron yellow, Price of any of the three above Climbing Roses: 50c each; 3 for \$1.35.

BEATRICE, NEBRASKA

GRAND ROSE COLLECTION The finest Hybrid Tea Roses of the year.

The finest Hybrid Tea Roses
1 Talisman, pink.
1 Dame Edith Helen, pink.
1 Wiliomere, pink.
1 Rev. F. Page Roberts, yellow
1 Joanna Hill, yellow.
1 Mad. Jules Bouche, white.
2 E. G. Hill, red,
1 Gruss an Teplitz, red.
1 Etoile de France, red.

10 finest 2-year-old field grown roses for only \$4.50, prepaid. And with this collection we send you one Hansa, red Eskimo Beauty Rose

#### The Yellow Rose of China – HUGONIS

Makes a large bush, about 7 feet high and as large in spread. The sparkling buds begin to swell in April, so that long before June brings forth its rose glory in the other types the Hugonis ls a shimmering mound of gold. And all through the summer the Hugonis retains its clean, healthy foliage of the Briar type. Flowers large, flat to cup shaped, single with well arranged stamens in the center. 35c each: 3 for 95c.

#### ESKIMO BEAUTY ROSES

Hardy everywhere, without covering.

Hansa Rich maroon red. Handsome in bud, bloom and foliage.

Belle Poitevin Large double pink flowers.

Sir Thomas Lipton White, double flowers in graceful clusters, and like all the Eskimo Beauty roses, it has a very nice follage of the Rugosa type.

Price of above three varieties: 30c each; 3 for 75c.

#### **RUGOSA ROSES**

Perfectly hardy, justious dark green foliage, always

Rugosa Rubra Blooms all season, flowers are red, single, succeeded by large berries of rich red color. 30c each; 3 for 75c.

#### Rugosa Kubrifolia

A purple leaved rose, fitting well into shrubbery plantings and always attractive. Flowers scarlet red, the bush is well shaped, and very hardy, attaining a height of 5 to 6 feet. 40c each; 3 for \$1.05.

#### F. J. Grootendorst

A hybrid rugosa rose which we can highly recommend. Bright crimson flowers in clusters from early spring until frost in the fall. Grows about 3 to 4 feet tall. This will make you one of the very finest hardy flowering shrubs. 45c each; 3 for \$1.20.

Planting Instructions for Roses.

Dig large holes for the roets. Fill in with good top soil around the roots. Apply plenty of water to settle the soil. When planted, bank up soil about 8 inches high. Cut back all canes to show just a few inches over the hills. After about two weeks the rose starts to grow, at that time draw away the soil. making the surface level.



CLIMBING LADY HILLINGDON



ARTEMESIA, SILVER KING.

Achillea The Pearl. 18 inches tall. The nice white, double flowers covering the bush entirely, appear practically all through the summer. Owing to the good shape of the plant, it is very desirable for border plantings; also rock gardens and for the cemetery. 20c each; 3 for 50c; 10 for \$1.50, postpaid.

Anchusa Italica Dropmore. Blooms blue, and if the faded blossoms are removed, it will continue to bloom all through the summer. Will get 4 feet tall. 20c each; 3 for 50c; 10 for \$1.50, postpald.

Anchusa Myosotidiflora

rancinusa Myosotidiflora

1½ feet tall, the dainty blue flowers borne in branchy sprays come in April and May, making a tidy, compact plant, and all through the summer the plant with its clean and healthy foliage is very attractive. Does well in the shade; well adapted for the rock garden. 30c each; 3 for 80c; 10 for \$2.40, postpaid.

Anthemis Tinctoria It suc-well in the poorest of soil. Its daisy-like flowers of yellow color and handsome, finely cut foliage make this an excellent cut flower, and it is very showy in your flow-er bed. 20c each; 3 for 50c; 10 for \$1.50, postpaid.

CANTERBURY BELLS

Asclepia Butterfly flower. Very showy native plant, produces flowers of brilliant orange-scarlet in July and August. The plant grows from 1 to 2 feet tall. 20c each; 3 for 50c; 10 for \$1.50, postpald.

Artemesia Pontica A splendid foliage plant, only about 8 inches tall; extra fine for borders. The finely cut silvery foliage is very dense. A row of these plants resemble a miniature hedge. 3 for 45c; 10 for \$1.25; 25 for \$2.00, postpald.

Artemesia Silver King

2 feet tall. This plant is much taller than the above, and the foliage is practically white; it is highly effective among green shrubs, and can also be used if trimmed, for a very low white hedge, for border work. 22c each; 3 for 50c; 10 for \$1.50, postpaid.

#### HARDY ASTERS

Mauve Cushion
Forms a circular cushion-like plant 1½ feet across, rarely exceeding 9 inches in height. The flowers are often 1½ inches in diameter, delicate, soft mauve with silvery white reflections. Plant it in the full sun.

Rubra Alpinus Dwarf

6 to 10 inches high, producing rose-purple flowers early in the summer. Plant in full sun about 8 inches apart.

Sam Benham

Blooms in September. Semi-double, white. The best white Michaelmas Daisy. and a fine cut flower.

Queen Mary 4 feet tall, dark sky blue.

Novae Angliae Roseum Superbum 3 feet tall, almost bloomer. PRICE OF ALL ASTERS: 30c each; 3 for 80c; 10 for \$2.25, postpaid.

**Herbaceous Perennial Plants** 

COLUMBINES (AQUILEGIA)

Mrs. Scott Elliott's Long Spurred Hybrids

Finest mixture of colors and shades.

Valoric Old fashioned blue and purple, blooming

Vulgaris freely.

The Golden Columbine, with large flow-Chrysantha The Golden Columbine, with large flow-PRICE OF ABOVE THREE COLUMBINES: 25c each; 3 for 65c; 10 for \$1.90, postpald.

Coerulea Blooms from May to July. 35c each; 3 for 95c, postpald.

Bleeding Heart

18 inches tall. Grand favorite of the old flower garden. No. 1
plants, 45c each; 3 for \$1.25, postpaid.

Baby's Breath

2 feet tall. Finest for spray effect in bouquets. 25c each; 3 for 65c; 10

for \$1.90, postpald.

Buttercup Ranunculus Repens. 10 inches tall. The pretty, double, bright golden flowers come in May. 25c each; 3 for 65c; 10 for \$1.90, postpald.

Canterbury Bells 2 feet tall. Blooms during the summer. The flowers come in many different shades and colors. 25c each; 3 for 60c; 10 for \$1.75, postpald.

Coreopsis 2 feet tall. This beautiful flower is inbloom from June until fall. The color is arich golden yellow. A fine flower for the garden and for cutting. 20c each; 3 for 50c; 10 for \$1.50, postpaid.

#### CHRYSANTHEMUM

The finest selection of the year

Old Rose 3 feet tall. Rosered, shading to lav-

Normandy Pink <sup>2 feet tall</sup> Extra fine early flowering.

Normandy Yellow 2 feet tall. Bushy, compact growing, and finest early flowering yellow variety

Snow Clad The finest white Chrysanthemum.

Autumn Glow Rosy-crim.

son; very good.

Price of all above varieties: 25c each; 3 for 65c; 10 for \$1.95, post-

Pink Cushion The last word themums. We urge you to try this variety. You will agree with us, it is a marvel. 45c each; 3 for \$1.25, postpald.



CHRYSANTHEMUMS

About what	date can you usually start setti	ng out nursery stock in your l	ocality?			
÷1935		R SHEET		PLEASE	DO NOT WRIT	E.
SONDE	EREGGER NURS	ERIES AND SEE	D HOUSE		THIS SPACE	
	If so please give former address	BEATRICE, NEE				
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# KINDLY USE THIS SIDE OF SHEET FOR YOUR SEED ORDER OUR BEEBE'S EARLY PROLIFIC TOMATO is the finest and most prolific tomato in cultivation. They are very solid and contain but very few seeds (F624, Pkt. 10c). Date Filled Do not forget to order our Three-in-One Inoculator. One small container is enough for your Beans, Peas and Sweet Peas. Price 20c, postpaid (See Nitragin, page 62). Filled by BE SURE TO GIVE YOUR FULL NAME AND ADDRESS, WITH FULL SHIPPING INSTRUCTIONS ON OTHER SIDE Weighed by In Case Price is Wrong or Price Has Changed: Shall we fill exact amount ordered and adjust price later? Checked by Or shall we fill exactly the amount of money sent?\_\_\_\_\_\_\_\_If out of variety ordered do we have your permission to Book No. substitute equal or better in the nearest we can supply?\_\_\_ QUANTITY NUMBER NAME OF ARTICLE—SEEDS Cts.

# DELPHINIUMS (LARKSPUR)

Formosum 2-3 ft. tall, deep blue, blooms all through the summer.

Bellamosa Dark blue, has popular shape of the Belladonna; It is really an improved

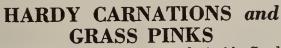
Belladonna.
PRICE OF ABOVE TWO
VARIETIES: 25c each; 3
65c; 10 for \$1.95, postpald.

Hybrid Delphi-

niums Finest mixture of s h a d e s and colors and including large flowering as well as single and double Hybrids of best quality. 38c each; 3 for \$1.00 postpaid.

Beauty Largest and most perfect strain of Hardy Delphiniums so far produced. The immense flowers range from sky blue to deep indigo, in a mixture of single, semi-double and double. 50c each; 3 for \$1.35 postpaid. Diener's Dream of

**Desmodium** Penduliflorum, Sweet Pea Shrub. A most magnificent shrub, covered with purplish pink flowers which resemble the Sweet Peas. Blooms from middle of September until frost. 45c each; 3 for \$1.25 postpaid.



Scarlet Grenadin A most desirable Garden and Cutflower.

Dianthus Deltoides, or Maiden Pink
This charming creeping variety blooms in June and
July, brilliant carmine.
PRICE OF ABOVE TWO VARIETIES: 25c each; 3 for
65c; 10 for \$1.95 postpald.

Sweet Williams 1 ft. tall. Flowers in great pro-fusion, several times during the summer. Finest mixture.

Grass Pinks Bluish green foliage, making a fine plant for border and rockeries, fin-

est mixture of colors.
PRICE: Sweet Williams and Grass Pinks 22c each; 3 for 55c; 10 for \$1.50 postpaid.

### ORNAMENTAL GRASSES

Eulalia Gracillima 4 to 5 ft. tall, with narrow green leaves, and fine, arge plumes in the fall.

Eulalia Zebrina 5 to 6 ft. tall. Zebra Grass, so stripes on each leaf, which together with the beautiful plumes in late summer make this a show-piece of the garden.

Hardy Pampas Growing up to 10 feet, the tallest ornamental grass. Beautiful large plumes in late summer and fall.

PRICE OF ORNAMENTAL GRASSES: 25c each; 3 for 65c; 10 for \$1.95 postpaid.



**EULALIA GRACILLIMA** 

Flax, Hardy 2 ft. tall Blooms light blue in June and July, the slender, graceful branches and foliage are attractive all through the season. 25c each; 3 for 65c; 10 for \$1.90 postpaid.

# **GAILLARDIA** Grandiflora

Blanket Flower tall, There is hardly a flower that would compare with Gaillardia in freedom of blooming, in fact Gaillardia is in bloom the entire summer making an attractive garden flower as well as fine cut-flowers. The shape of the blossom is that of an over-sized Daisy, and the color is a good orange with redbrown center.; 20 each; 3 for 50c; 10 for \$1.50, post-

# HARDY FORGET-ME-NOT Myosotis Palustris

8 in. tall. The hardy For-get-me-not with the lovely small blue flowers. 25c each; 3 for 65c postpald.

# DIGITALIS—Fox Glove

An old fashioned garden flower that should be in every garden. Our plants contain many of the finest colors. 25c each; 3 for 65c; 10 for \$1.80 postpald.

# HARDY FERNS

Best in shady places.

Wood Fern 2 ft. tall. A fine fern.

Maidenhair Fern 1 to 2 ft. tall, very attrac-

Ostrich Fern 2½ to 3 ft. tall, vase-shaped, one PRICE OF ALL FERNS: 25c each; 3 for 65c; 10 for \$1.95, postpaid.

# LYTHRUM ROSEUM

One to two ft. tall. Does well most anywhere. Exceptionally showy. We recommend it especially along walks, as a border for shrubbery, in groups near the pool, where the warm rose color produced by the massed planting puts the finishing touch to the land-scape. As soon as the Lythrums are through blooming cut off the faded flower spikes, and new flowers will soon come forth. 22c each; 3 for 60c; 10 for \$1.80 post-paid. paid.

# LATHYRUS, Perennial Sweet Pea

May be planted along a fence, or near a trellis, as it is of climbing or trailing habit. Blooms continually. The flowers resemble the Sweet Pea; our mixture contains white, pink and red in several shades. 25c each; 3 for 65c; 10 for \$1.90 postpald.

# LYCHNIS HAAGEANA

One ft. tall. The orange-red, scarlet or crimson flowers nearly 2 inches across come from June to August. Does best partly shaded. 25c each; 3 for 65c: 10 for \$1.90 postpald.



FOUNDATION PLANTING OF HARDY FERNS

STATICE, Great Sea Lavender
Blue, 1½ ft. tall. Very hardy, and makes a very good small bush. Often used in rock-gardens. 28c each; 3 for 75c; 10 for \$2.25 postpald.

# MALLOW MARVEL

Makes a plant 4 to 5 ft. tall which blooms from July until fall. The flowers are of immense size, often 6 to 8 inches in diameter, and they appear in large numbers. We can furnish Mallow Marvels in White, Pink and Red; in your order kindly specify the colors you wish. 25c each; 3 for 70c; 10 for \$2.00 postpaid.

# ORIENTAL POPPY

Beauty of Livermore The finest dark son with black blooms very freely. 35c each; 3 for 90c postpaid. dark crim-lack blotch,

Old Fashioned Oriental Poppy The good red variety. Nice plants 18c each; 3 for 50c; 10 for \$1.35 postpaid.

# PHYSOTEGIA, False Dragon Head

Virginica Pink 2 to 3 ft. tall. A fine purplish and for cutting. 22c each; 3 for 60c; 10 for \$1.80, post-

Dwarf Vivid Pink 18 in. tall. Extra large good pink flowers. 22c each; 3 for 60c; 10 for \$1.80 postpaid.

# PAINTED DAISY

Pyrethrum Hybrid On e of the choicest perennials, and very hardy. The foliage is fern-like, and the flowers ranging from white to deep pink are beautiful on the plant or as cutflowers. 25c each; 3 for 65c; 10 for \$1.90, postpaid.

## RUDEBECKIA

Golden Glow 4 to 6 ft. tall. large yellow and well shaped flowers. 25c each; 3 for 65c; 10 for \$1.90 postpald.

# DAISIES

Shasta Daisy 1½ ft. tall. The common and well known old favorite. Blooms in the summer and fall. 22c each; 3 for 60c; 10 for \$1.75 postpaid.

Globe Daisy Adwarf tufted little plant with beautiful lavender flower heads. Can also be used in rockgardens. 25c each; 3 for \$5c; 10 for \$1.90 postpaid.

Sage, Blue 2 ft. tall. Sky blue flowers in August and September. The best blue sage. 25c each; 3 for 65c; 10 for \$1.90 postpaid.



MALLOW MARVELS

Salvia Turkestanica Very decorative, sweet scented white flowers with pale pink shading, blooms almost all through the summer. 25c each; 3 for 65c; 10 for \$1.90 postpald.

Chinese Lantern Plant 1½ ft. tall. The keep well in winter bouquets are red, and resemble a small Chinese Lantern. 25c each; 3 for 65c; 10 for \$1.90 post pald.

Stokesia Cyanea or STOKES ASTER. 1½ ft. tall. Large lavender-blue flowers from July to October. 25c each; 3 for 65c; 10 for \$1.90 postpaid.

Tritoma Pfitzeriana THE FLAMING TORCH. 2 ft. tall. A well known flower, rich orange red, blooms in August to October. 30c each; 3 for 75c; 10 for \$2.25, postpald.

## VIOLETS

Sweet Scented The well known lovely little flower that comes in early spring. 18c each; 3 for 50c; 10 for \$1.50 postpald.

Violet, King Edward 8 in. tall. Flowers dark size, and the plant blooms in spring and again in the fall. 30c each; 3 for 80c; 10 for \$2.40, postpald.

Trailing Periwinkle green creeping Myrtle Does well in shady places, and will cover the soil completely in time, making a solid mat of shining evergreen foliage. 22c each; 3 for 60c; 10 for \$1.80 postpald

# YUCCA

Filamentosa (Adams Needle.) The long flower spikes grow up to a height of 4 to 5 ft. and the flowers are creamy white and bell shaped. A native plant of the South, but perfectly hardy in the Middle West. 22c each; 3 for 60c; 10 for \$1.80 postpaid

Variegated Yucca Grown for its beautiful and highly ornamental foliage. The stout, healthy leaves are yellow and green striped, very showy. Recently a good many of these plants have been used in cemeteries, also in rock-gardens. You will be pleased with this plant. 35c each; 3 for \$1.00 postpaid.

# PLATYCODON, Chinese Bellflower

Mariesi A new Dwarf strain, with very fine flowers coming very freely from June to October. We have them in blue and white mixed.

Tall Blue 12 to 18 inches tall. Tall White 12 to 18 inches tail.

Prices of Above Three Varieties: 22c each; 3 for 60c; 10 for \$1.75, postpaid

# Mixed Colors, Tall Platycodons

20c each; 3 for 50c; 10 for \$1.35, postpaid.

# HARDY GARDEN LILIES

Plant Lilies deep—binches is not too deep—and place a handful of sand around each bulb. Hardy Lilies once started will get better from year to year. We furnish you a good blooming size in all varieties.

Regal Lily The flower is a beautiful white with yellow in the center and a faint tinge of pink on the edges, and are borne in great profusion. The Regal Lily is a grand flower and is easily grown; requires little care after once planted. Good blooming size buibs, 25c each; 5 for \$1.00.

LILIES-Continued on Page 35.

# PERENNIALS SHIPPED AT PLANTING TIME

Regardless of whether you send your order for seeds, trees, shrubs and perennials all at one time, we take care of your order in any way you request, and if you do not state in your order when to ship, we will ship the Perennials to reach you at the proper time for planting. Seeds will be mailed to you just as soon as your order reaches us. Trees, shrubs, plants are shipped out depending on weather conditions in your locality unless you state exact shipping date in your order.

HARDY LILIES-Continued.

# AURATUM LILY

The golden-banded Lily of Japan. A flower of rare beauty, white with crimson dots, and a band of golden yellow through the center of each petal. Fragrant. Will get to 5 feet high. No. 1 blooming size bulbs 38c each; 3 for \$1.00 postpald. \$1.00 postpald.

Speciosum Rubrum

Speciosum Rubrum
Blooms in August and September, highly attractive flowers, with recurved petals, white and spotted rose. Blooming size bulbs 30c each; 3 for 80c postpald.

Henryi The orange yellow flowers with recurved petals appear in large, branching flower heads. This beautiful Lily should be in every garden, and we feel safe in stating that within a few years Lilies will enjoy much more, popularity. Start a bed of good blooming size lily bulbs this spring. 38c each; 3 for \$1.00 postpald.



AURATUM LILY

# PLAINTAIN LILY

Funkia Sub-Cordata

1½ ft. tall. This plant does
extra well in the shade, its
leaves are broad, heart-shaped. The flowers, large, waxy,
white, come in fine clusters
38c each; 3 for \$1.00 postpaid.

# LILY of the VALLEY

Perhaps the loveliest of all spring flowers, very fragrant, and always sure to be there when spring arrives. The plants spread nicely, a dozen or two planted this spring will develop into a dense method develop into a dense matted bed within a few years. A shady place is best. 8 for 25c; 15 for 40c; 100 for \$2.50 post

# DAY LILY Hemerocallis

The lovely red Coral Lily of Siberia. Tennuifolium Grows up to about 20 inches, with finely cut foliage. The flowers are of a heautiful shade of coral-red. Bulbs of blooming size 20c each; 3 for 50c postpaid.

Double Tiger Lily The large, showy, and double flowers brilliantly colored are an attraction in any garden, the plants grow vigorously, and produce a wealth of flowers. We have an extra good supply of this variety on hand this year, which enables us to price the No. 1 bulbs to you very low. 18c each; 3 for 50c; 10 for \$1.45 post-paid.

Lemon Lily.-Hem. Flava 2 ft. tall, for bor-side plantings very satisfactory. Extremely hardy and well known most anywhere.

Double Brown Day Lily This is also a very and hardy garden flower, the flowers are fair sized and

Hemerocallis Thunbergi 3 ft. tall. Same as the flowers, however, are lighter yellow, and bloom about 4 week later.

Price of above 3 varieties: 15c each; 3 for 30c; 10 for 35c nostnaid 95c, postpaid.

# IRIS...Fleur de Lis

(IRIS GERMANICA)

No other flower offers you so wide a range of color and chades, no other kind of flower is so easily grown, and is so Inexpensive. Even children can successfully grow this flower, priced so low that you can afford to have the full assortment that includes about every known color. Plant this spring. AMOS HYBRID. Standards violet, purple falls, large flower. BLUE BIRD.
BLUE INTERMEDIATE.
DAL MATICA. PALLIDA.
Lavender.

Lavender.

DWARF BLUE. Only about 6 Inches tall, making a dense mat.

FLORENTINA ALBA. White.

fragrant.
FREDERICK. Pretty pale tavender and brown.
HONORABILIS. Yellow, brown

falls.

LARGE PINK, A very good

dower.
LAVENDER. Large blossom.
MADAME CHEREAU. White with blue fringe.

MONSIGNOR. Standards violet, dark purple and blue

NIBELUNGEN. Standards fawn yellow, violet purple NIBELUNGEN. Standards fawn yellow, violet purple falls, large blossom.
PERFECTION. Light blue standards, dark purple falls.
PLICATA. Dark purple.
RHEIN NIXE. Ivory white standards, falls lovely mauve edged white.
SATCH. Standards a fine shade of lavender, falls very tark blue.

SATCH. Standards a line shade of lavender, lans vertark blue.

SIBERIAN BLUE. A very desirable Siberian Iris.

SNOW QUEEN. A pure white Siberian Iris.

WHITE INTERMEDIATE.

PRICE: All above varieties, 20 in all, named, for only 10c each; 3 for 25c. 10 plants for 75c; the whole collection, one of each variety, for \$1.50 and one Autumn King, the fall blooming Iris, free, with this collection.

this collection.

Mixed Iris

All selected, extra large roots, unnamed, mixed varieties and colors 12

for 65c; 25 for \$1.20 postpaid. Not less than 12 sold of the Mixed Iris.



An Irls-bordered Driveway

# BLUE CHARM . . . the Latest Iris Novelty

A Siberian Iris of outstanding beauty. The blossom is extra well shaped, and its beautiful light blue color will attract the attention of every flower lover 60c each; 3 for \$1.50 postpald

# **FALL-BLOOMING**

Autumn King Standards delicate lavender, falls dark blue, the flower is large, and well shaped truly a beautiful Iris. It blooms in the spring when other Iris are in bloom, and then again in the fall. Should be in every garden. 25c each; 3 for 60c; 10 for \$1.80 postpaid.

# How to care for your bulbs over winter

Cannas, Dahllas, Gladiolas, Caladium and Tuberoses

In the fall when the tops have been killed by frost dig up your bulbs. Allow them to dry for an afternoon in the sun. Store your bulbs in a dry. cool place where frost cannot do them any harm

CANNAS should be stored by putting the bulbs upside down.

DAHLIAS must be dug carefully, do not break off the eyes on your bulbs. Proper temperature for the bulbs in storage is about 50 degrees.

GLADIOLAS AND TUBEROSES will keep well tr most any dry, frost proof room

# PEONIES the Universal Decoration Day Flower

A few years ago a planting of Peonies represented a big investment. Today prices even for the fine novelties we are offering you are much lower; not only have the prices for these splendid plants come down, the varieties we are offering you today include the few best of the older lists, and in 'addition the new varieties which are far superior to those which have been discontinued but sold at high prices some years ago. prices some years ago.

What we offer you in Peonies as well as other plants is the cream of the crop, plants unexcelled in quality, and true to name.



# WHITE PEONIES

Avalanche Pure snow with a few delicate pencilings of carmine on the edge of the central petals. 40c each; 3 for \$1.10 postpaid.

Festiva Maxima The large, very double flowers are pure white with bright carmine flakes on some of the center petals. Early. 40c each; 3 for \$1.10 postpaid.

Mixed All double flowers, good white varieties, and large roots of 3 to 5 eyes each. 25c each; 3 for 65c postpaid.

paid.

# COLLECTION

1 Double White, 1 double pink, 1 double red, all very good roots, 3 to 5 eyes per root, for 65c postpaid. Or 3 of each, making 9 roots in all for \$1.80 postpaid.

# PINK PEONIES

Edulis Superba Mauve Pink, a nice double flower; with us here it is always in bloom by Decoration Day, and is in strong demand for cut-flower. The silvery reflex of the petals, and the fragrance of the flower add much to its value 35c each; 3 for 95c; 10 for \$2.80 postpaid.

La Tulipe Enormous, globular, fragrant flowers, delicate blush white shading to ivory white, with pink tulip-markings on the outside of the guard petals. This is a Mid-season variety. 35c each; 3 for 95c; 10 for \$2.80 postpaid.

Mons. Jules Elie Color an ideal glossy lilacpink, shading to a deeper rose at the base, the entire flower is overlaid with a sheen of silver. 65c each; 3 for \$1.80 postpaid.

Mixed All double flowers, good pink, and large roots of 3 to 5 eyes each, 25c each; 3 for 65c; postpaid.

Couronne d'Or This is the Peony that is sometimes offered as the Yellow Peony. It contains more yellow than any peony known so far; however, we prefer to describe it as white, reflecting golden yellow stamens that show through the petals when looking at the flower from the side. Delicate carmine pencilings on edges of a few central petals. Midseason. 40c each; 3 for \$1.10 postpaid.

# RED PEONIES

Felix Crousse The beautiful ruby-red flowers, perfectly double, and of good size are produced in large numbers, and are usually among the leaders in flower shows. 45c each, 3 for \$1.25 postpaid.

Karl Rosenfield Pure, rich intense crimson, the flower extra well shaped, and very double is of great beauty.50c each; 3 for \$1.35 postpaid.

Prince of Darkness Here is a rich dark-ma-very double, the petals slightly fringed and darker at the edge. Include this variety in your planting, it will please you. 40c each; 3 for \$1.10 postpaid.

Count de Montenil Dark rose, blooms freely, the flowers are large, medium early, making it a flne peony for general planting. 30c each; 3 for 80c; 10 for \$2.25 postpaid.

Mixed All Double flowers, good red, and large roots of 3 to 5 eyes each. 25c each; 3 for 65c postpaid.

### MIXED PEONIES

All colors mixed, Double and Semi-double Varieties. We furnish you a No. 1 grade of roots, 3 to 5 eyes per root 3 for 45c; (not less than 3 sold) 12 for \$1.35; 30 or more for 10c each prepaid.

# HARDY PHLOX...New Varieties

# WHITE

FRL. VON LASSBURG. Pure white, tall grower.
MISS LINGARD. Pure white, medium height.
RICHARD WALLACE. Pure white with violet-rose

# FINEST PINK

RIJNSTROM. Rose-pink, extra good bloomer. SPECIAL FRENCH. Beautiful clear pink, a beauty. RHEINLANDER. Salmon pink, scarlet eye. JULES SANDEAU. Rosy pink.

# THE BEST RED

CHAMPS ELYSEE. Purplish red. R. P. STRUTHER. Carmine, claret red eye.

# SUBLATA (Creeping) PHLOX

SUBLATA WHITE.
SUBLATA ROSEA. Pink.
SUBLATA WILSONI. Good lavender.
Price of all Phiox: 25c each; 3 for 65c; 10 for \$1.90.
postpald.



# PHLOX Collection

In this collection we will furnish you No. 1 plants of the following varieties:

- 2 Champs Elysee, best red.
- 2 Jules Sandeau, very good pink.
- 2 Miss Lingard. pure white.

All 6 for only \$1.00, postpaid.

# **DAHLIAS**

# for beauty in the fall

Plant the tubers 6 inches deep, laying position, not standing on the end. Water during dry weather. Dahlias are easy to grow and our large tubers will make you fine blooming plants the first summer.

# **RED** and **BLACK** Dahlias

Dad This is a new variety. A Decorative Dahlia of first rank, with very large flowers, fine red color, and exceptionally well shaped. 60c each; 3 for \$1.50 postpaid.

Ida Tarbell This wonderful new Decorative Dahlia is one we have ever seen in this color, deep crimson. 60c each; 3 for \$1.50 postpaid.

Jersey Beacon Chinese scarlet with a paler reverse, givlarge flower of the Decorative type, a vigorous grower with good stems. 30c each; 3 for 80c postpaid.

Red Husar

The color is a clear cardinal red with good stems. The plant is an exceptionally free bloomer. This is a Show Dahlia which we can highly recommend. 30c each; 3 for 80c postpaid.

D. M. Moore
This is one of the best nearly black Show Dahlias, velvety Victoria-like, deeper than deep maroon. 25c each; 3 for 65c postpald.

The Spy
The color is a beautiful bright red. This is a Pompon Dahlia, excellent for cutting. 30c each; 3 for 80c, postpaid.

Earl of Pembroke A very fine flower for the garden and for bouquets; it is a Cactus Dahlia of Purple-maroon color. 20c each; 3 for 50c postpaid.

# PINK DAHLIAS

Kathleen Norris This is the finest true rose-pink we have found among the Decorative large flowering Dahlias. 80c each; 3 for \$2.20 postpaid.

Mrs. Edna B. Champlin Deep rhodamine lng 8 to 10 inches in diameter. Very full center. This is one of the finest flowers ever produced, and we arge you to try one of the Mrs. Edna B. Champlin Dahlias. 80c each postpaid.

Jersey Radiance The color of this Decorative Dahlia is a bright glowing salmon. 40c each; 3 for \$1.00 postpaid.

Dew Drop Pompon Dahlia, a beauty especially for cutting. Light pink, edged darker. 30c each; 3 for 70c postpald.

Roycroft Cactus Type. A golden bronze shade, very free flowering. A 6 to 7 inch flower, long stems and a wonderful bloom. 50c each; 3 for \$1.35 postpaid.



EASTERN STAR—a decorative dahlia

# WHITE DAHLIAS

Storm King Fancy Show Dahlia, pure white flowers, produced freely upon long stems well above the foliage. 30c each; 3 for 75c post-

White Swan An extra fine pearly-white Show Dahlia. 30c each; 3 for 75c postpald.

Star of Bethlehem The most beautiful white Cactus Dahlia in existence. 80c each; 3 for \$2.20 postpaid.

Joe Fette This is a Pompon Dahlia, pure white with long stems, making it especially desirable for cutting. 30c each; 3 for 75c postpaid.

### YELLOW DAHLIAS

Eastern Star A lively coloring of saffron-yellow with old gold shadings. Flowers of great substance, and good keeping qualities. Full center decorative type. 50c each; 3 for \$1.35 postpaid.

Avalon A pure yellow of distinct and pleasing shade. Always full to the center, and very free blooming. Decorative type. 30c each; 3 for 75c postpaid.

Lassie A Pompon Dahlia. Extra fine yellow cut-flower, edged and tipped white. 30c each; 3

MIXED DAHLIAS All double varieties, mostly Decorative and Cactus Types, many different colors mixed. The roots we furnish you in this mixture are all full, blooming size. 15c each; 3 for 35c; 12 for \$1.20 postpaid.

# CANNAS ••• the Grand Bedding Flower

Plant when all danger of frost is over. In round beds plant the tall varieties in the center, the second and third row with medium size, and the outside row with the short stem varieties—we are grouping these varieties according to height.

For borders on Canna beds we recommend Caladium (see next page). Or if you wish to have a perfectly hardy border that always stays in the ground use Silver King Artemesia (see page 32).

# MEDIUM-4 to 5 ft. tall

Yellow King Humbert The flowers are large, yellow with red spots, very showy. This and the Red King Humbert below have been the leading varieties for large Canna beds for a number of years. 3 for 40c; 10 for \$1.10 postpaid.

King Humbert Red. or rather orange-scarlet, produces a very large flower. 3 for 40c; 10 for \$1.10 postpaid.

Wintzer's Colossal Vivid scarlet. Blooms very freely and the blossoms are exceptionally large, often measuring 8 inches across, very attractive. 3 for 45c; 10 for \$1.20 postpaid.

# TALL CANNAS-5 to 6 ft. tall

Pennsylvania Deep vivid crimson, with green growing Cannas. 3 for 35c; 10 for \$1.00 postpaid.

Wyoming Orange red, large flowers, very showy. Slightly rimmed and flaked with rose. One of the finest tall growing Cannas known. 3 for 35c; 10 for \$1.00 postpaid.

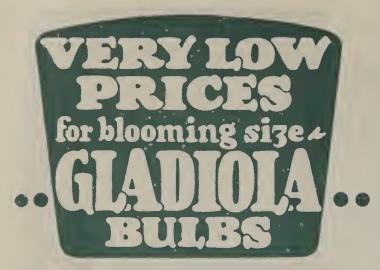
Statue of Liberty Red, a beautiful flower, the 3 for 40c: 10 for \$1.10 postpaid.

### SHORT—3 ft. tall

Burbank The large and well shaped flowers, can hary yellow, are very attractive. Burbank is one of the best and surest bloomers. 3 for35c: 10 for \$1.10, postpaid.

Rosea Gigantea A new large, long flowering. soft pink Canna. 3 for 45c; 10 for \$1.30, postpaid.

Madam Crozy The color of the flower is a brillen yellow edge. 3 for 40c; 10 for \$1.20. postpaid.



## RED

Crimson Glow Scarlet red, always a good bloomer. 3 for 15c; 12 for 50c

Flaming Sword Earliest of all red, tinted salmon. 3 for 12c; 12 for 40c post-

Persia A splendid velvety maroon Gladiola. This variety is sure to please. 3 for 18c; 12 for 65c postpald.

Ware This is a late blooming, deep blood red Gladiola. 3 for 18c; 12 for 65c postpaid.

Virginia 3 for 15c; 12 for 50c postpaid.

Purple Glory Ruffled deep maroon-red. A beautiful flower. 3 for 20c; 12 for 75c nostpald.

#### PINK

Mrs. Leon Douglas The best description is to say Giant Pink. 3 for 20c; 12 for 75c postpald.

Giant Nymph A very popular tall pink Gladiola. 3 for 15c; 12 for 50c postpaid.

Los Angeles This large early gladiola is salmon pink. 3 for 15c; 12 for 50c postpaid.

Mrs. Frank Pendleton Rosy pink with lavender shading, and dark carmine blotch. A splendid old favorite. 3 for 15c; 12 for 50c postpaid.

Pfitzer's Triumph Simply a wonderful Gladishading to orange. 12c each; 3 for 30c; 12 for \$1.00 costpaid.

#### YELLOW

Golden Dream This is the best golden yellow. 3 for 18c; 12 for 65c postpaid.

La Paloma We are offering you here a new tall variety, of a beautiful orange color. 12c each; 3 for 30c; 12 for \$1.00 postpaid.

## WHITE

Marie Kunderd
will like this Gladiola. This is a beautiful very early variety, white, and ruffled. You not postpaid.

This is a beautiful very early variety, white, and ruffled. You not postpaid.

Mary Pickford Delicate creamy white, throat finest sulphur yellow. 3 for 18c; 12 for 65c postpald.

Peace the throat. 3 for 15c; 12 for 50c postpaid. Giant white flowers with lilac feathering in

# LAVENDER-BLUE AND SMOKY **GLADIOLAS**

Marmora This is one of the finest Gladiolas that has ever been produced. Giant spikes of extra large well placed flowers, all open at one time. The color is an excellent lavender. 12c each; 3 for 30c; 12 for \$1.00 postpaid.

Lavender Bride A beautiful decp lavender-rose color. 10c each; 3 for 25c; 12 'or 90c postpaid.

Minuet One of the finest Gladiolas introduced lately. The color is a delicate lavender. 12c each; 3 for 30c; 12 for \$1.00 postpaid.

Baron Hulot Deep violet blue, since years a fa-vorite with leading florists. 10c each; 3 for 25c: 12 for 90c postpaid.

# COMPLETE ASSORTMENT COLLECTION

In this collection you receive one bulb of every variety of Gladiola listed here, each bulb will be properly labeled, and the 20 bulbs No. 1 size will come to you for \$1.10 postpaid.

# SONDEREGGER'S RAINBOW COLLECTION

Includes all colors, and plenty of each to make you a nice little bed of Gladiolas. Or if you wish to have a large bed of them, we make you still more favorable prices on larger lots.

3 Flaming Sword, Red.

3 Giant Nymph, Pink.

3 Goiden Dream, Yellow.

3 Mary Pickford, White.

3 Baron Hulot, Deep violet-blue.

These 15 bulbs will come to you for only 75c postpaid.

These 15 bulbs will come to you for only 75c postpaid.

12 Bulbs of each of above 5 varieties, 60 bulbs in all, for \$2.50 postpaid.

Please remember, we use only the very finest grade of bulbs in these collections. They come to you properly labeled, each variety separately packed. Do not compare these prices with cheap Mixtures.

MIXED GLADIOLAS

All blooming size bulbs. The names have been lost; they contain many varieties, mixed. While our supply lasts we sell these bulbs for 40c per dozen; (not less than 12 sold) and \$3.00 per 100 postpaid.

## FANCY LEAVED CALADIUMS

You should try a few of these bulbs to realize their great value as the finest foliage plant, and the most showy that can be had in the garden. The wonderful color combinations on these leaves will last through the entire summer. They are very fine for porch boxes, and conservatories, and in the garden where they can have a little shade. 50c each, 3 for \$1.40 postpaid.

## TUBEROSES

Double Pearl Tuberose This is the best variety of Tuberose we have ever offered; the fine wax-like and highly fragrant flowers are produced in large numbers; we can recommend this new variety. Good bulbs, blooming size, 3 for 18c; 6 for 30c; 12 for 50c, postpaid.



Caladlum

CALADIUM (Elephant's Ear)

The enormous leaves of this plant, of tropical appearance, are very ornamental. Plant Caladiums along the border of your Canna bed, in the edge of a pool also as a back-ground or center of flower beds, they will be very attractive throughout the entire summer No. 1 buibs 20c each: 3 for 50c; 10 for \$1.50 postpald.



EVEN A SMALL SPACE PLANTED IN VEGETABLES PAYS BIG DIVIDENDS

# SEED DEPARTMENT

Ask the man who made use of the vacant spaces in his back yard last year in growing his own vegetables, he will tell you it was pleasant work, valuable returns in an abundant supply of wholesome food for his family. Vegetable gardens everywhere have been such a help in these "hard times." There is no better advice for a man who depends on his work for a living—whether it be on the farm or in town—than "GROW YOUR OWN VEGETABLES."

# Buy Your Seeds from a Reliable House

Pure, clean seeds, of course, are the basis for success. There are seed brands on the market which can be had for aimost nothing. But no reliable seedman would stake his reputation on such a product, which is bound to result in a heavy loss to the homemaker who depended on the returns from his garden work. For this reason we must bring before you this warning: Regardless of whether you buy your seed from us or not, do not buy because they are cheap, buy the brand which has proven to be good, and is sure to be reliable. the brand .... to be reliable.

This Department is under the management of Ernest and Arthur Sonderegger who have had many years of experience in the seed business in this country, also in Europe. Ail orders entrusted to us will have their careful attention and will be promptly filled.

# NOTICE

We would advise every farmer and gardener to buy their seeds from a reliable seed house, especially this year. The past summer was a very poor season for seed crops and the yield of many varieties was very low. Short crops always force a lot of low germination seed on the market. Our seed testing department is fully equipped with the latest model tester and is operated by experienced operators. We make a germination test of every lot of seed which comes into our warehouse and a permanent record is kept of same With this method there is no guesswork and you are sure to get seeds of good quality. sure to get seeds of good quality.

Postpaid Small quantities of seeds are all quoted postpaid. Items not quoted postpaid will be shipped at the expense of the purchaser.

Disclaimer The Sonderegger Nurseries & Seed House give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds it sells and will not be responsible for the crop. If the purchaser does not accept the goods on these terms, they are to he returned at once. Every reputable seed house is using this same disclaimer.

SONDEREGGER NURSERIES & SEED HOUSE.

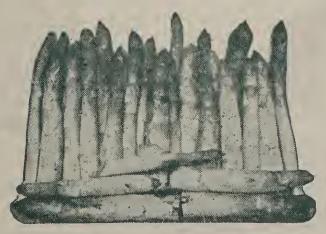
G100 - Artichoke

Sow early in hotbeds, transplanting in May 2 by 3 ft. the transpla

G118 - Brussels

Sprouts Improved

Same as Cabbage. The small
heads that grow on the stem
are very delicious and of
excellent quality. They like
a cool damp climate. Pkt.,
10c; oz., 25c; 1/4 lb., 80c.



WASHINGTON ASPARAGUS

G101 - Washington

Asparagus Rust resistant strain We find this new variety to be the best on the market It is very rust-resistant, grows large thick staiks of excellent quality. Pkt., 10c: oz., 15c; 1/4 lb., 35c; lb., \$1.25 postpaid.

G106 - Columbian Mammoth Asparagus

White. This variety grown large, thick, white and tender stalks. A favorite with market gardens. Pkt., 5c; oz., 15c; 1/4 lb., 30c: lb., 85c postpaid.

G116-Broccoli Large white. Similar to cauli-white heads. One ounce of seed for 2,500 plants. Pkt., 10c; oz., 50c; 1/4 lb., \$1.35, postpald.

G110-Borecole or Kale CURLED. Obtains the best quality after frost in the fall. Dwarf Green is one of the best for the market. We like it best for Nebraska and the Middle West, where the summers are hot and dry. Pkt., 10c; oz., 25c; 1/4 lb., 45c, post-pald.

G112-Borecole or Kale CURLED. The color of the leaves turns to a deep purple, otherwise the same as the above. Pkt., 10c; oz., 20c; 1/4 lb., 40c, postpald.

G114—Borecole or Kale CURLED SCOTCH.
One of the most popular. Must go through frost in the fall. 2 ft. tall. Pkt., 10c; oz., 20c; 1/4 lb., 40c, postpald.

# • • BEANS

Dwarf Green Pod Varieties

Beans produce the most food for the money spent. Sow in rows after danger of frost is past. One packet sows 20 feet; 1 lb. to 150 ft.

G120-Senderegger's Giant Stringless Green Pod This is an excellent variety for market and home use. The plants are very thrifty and prolific. The pods are round, meaty, strictly stringless and brittle. We can recommend them for the Middle West. Pkt., 10c; 1/2 lb., 25c; 1 lbs., 45c; 3 lbs., \$1.15, postpaid.

G134—New Tendergreen (54 days.) A new find to be one of the best on the market. Pods are round, very fleshy, dark green, strictly stringless, and of fine quality. Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 3 lbs., \$1.15, postpald.

G126-Burpee's Stringless Plants large, very productive. Pods round, medium green, very meaty, perfectly stringless and fibreless, and of excellent quality. Pods 6 to 7 inches long. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 3 lbs., \$1.00, postpald.

G129-Full Measure (42 days.) Fine, stringgreen, high quality bean. Pods 6 inches long, very
fleshy, round, showing depressions around the beans.
Pkt., 7c; ½ lb., 25c; 1 lbs., 45c; 3 lbs., \$1.15, postpaid.

G133-Masterpiece A first-class home and
market variety. Long,
flat, slender green pods. Superior flavor. Very satisfactory. Pkt., 5c; ½ lb., 20c; 1 lb., 40c; 3 lbs., \$1.05,
postpaid.

G131-Longfellow Robust growth, bears extra well. Extra long, round pods. This is an old, well known favorite. Pkt., 5c; ½ lb., 20c; 1 lb., 35c; 3 lbs., 90c, postpaid.

G132-Early Erfurt Broad Beans Windsor. Very long pods with four to six beans of extra large size and good flavor. Better than the Lima beans. Robust growth; entirely different from other beans. Plant early; they can stand some frost. Pkt., 7c; ½ lb., 30c; 1 lb., 60c, postpaid.

G135-New Robust Field Bean The ripe about the size of navy beans, clear white color. The plants make a good growth, and pods ripen evenly. Pkt., 5c; 1/2 lb., 17c; 1 lb., 30c; 3 lbs., \$1.00, postpaid.



IMPROVED GOLDEN WAX BEAN

# **DWARF** WAX-POD VARIETIES

G140 - Sondereg-Black Wax I think this one one of the best wax beans for early planting. It is an improved variety of the old Black Wax. The bushes grow 12 to 14 inches tall, are well filled with pods, and are more rust-resisting than any other variety I have tried out. The pods grow 5½ to 6 inches long, straight and are of bright yellow color, which makes them very attractive for home use and market. They are grown more by market gardeners in the south because of their productiveness and hardiness. Dry beans of purplish-black color. Pkt., 10c; ½ lb., 25c; lb., 45c; 3 lbs., \$1.25, postpald. Not prepald, lb., 40c. g e r's Improved

G141-Sure Crop Stringless This new bean I can Stringless This new bean I can highly recommend to all my customers. It is a most prolific cropper and of excellent quality. The handsome, rich yellow pods are slightly curved, averaging six or seven inches in length, almost round. They are more meaty than most other varieties and are perfectly stringless at all stages. The bushes branch quite freely and have a dense foliage, which covers about 90 per cent of the beans, protecting protecting them from the hot sun and the early light frosts. Pkt., 8c; ½ lb., 25c; lb., 40c; 3 lbs., \$1.10, postpaid.



G144—Improved Golden Wax (40 days.) standard variety of wax beans, well known and largely planted by market gardeners everywhere. I planted them twenty years ago when I was on a farm, with the best success, and they are still one of the best yellow-podded sorts. Pods are 4½ to 5 inches long, brittle, entirely stringless and of a beautiful, rich golden wax color. As a snap bean it excels most of the new varieties in tenderness and rich buttery flavor. It is a very prolific yielder. Seeds are white, mottled brown and purple. Pkt., 8c; ½ lb., 23c; lb., 45c; 3 lbs., \$1.25, postpaid. Not prepald, 3 lbs., \$1.00.

G155-Pencil Pod Black Wax A bushy, yielding, medium early sort, bearing round, clear, rich yellow pods from 5 to 6½ inches long; entirely stringless, very meaty and tender; seed black. Splendid for home garden. Under ordinary conditions you can make your first picking of pods from this variety in about 50 days from planting seed. A favorite everywhere on account of its high quality. Seed is of oblong shape, clear black. Ready to pick in 45 days. Pkt., 10c; ½ lb., 25c; lb., 45c, prepald. Not prepald, 3 lbs., \$1.15.

ket. Pods waxy white, 5 to 6 inches long, very crisp and tender. Bushes large, well filled. Pkt., 7c; ½ lb.. 20c; 1 lb., 35c; 3 lbs., \$1.00, postpald.

G148-Black Wax Fine early snap bearing season. Seed black. Pkt., 5c; ½ lb., 20c; lb., 35c; 3 lbs., \$1.00, postpald.

G149-Davis White Wax days. Pods flat, long, waxy white, straight and when young brittle and tender. Rust-resisting, vigorous bearer. Dry beans fine for winter use. Pkt., 8c; ½ lb., 20c; lb., 35c; 3 lbs., \$1.00, postpald.

## **BUSH LIMA BEANS**

Select land especially warm, rich and well supplied with vegetable fiber or humus. Plant as soon as the soil has become warm in the spring. Make rows two feet apart and give to each plant 10 inches space in the row. I have selected three old standard varieties which I know are good and I can recommend them.

G154—Henderson's Bush Lima (55 days.) est of the bush limas. A good bearer. The beans are somewhat smaller than other limas, but I can highly recommend them for Nebraska and the southern states. Last season, in my trial grounds, they were by far the best variety for this locality, both in earliness and productiveness. Pkt., 5c; ½ lb., 25c; lb., 45c; 3 lbs., \$1.25, postpald. Not prepaid, lb., 40c.

G156-Burpee's Bush Lima (60 days.) Sectory of fine quality. Beans large. They require a little longer season than the Henderson's. Pkt., 7c; ½ lb., 25c; lb., 45c; 3 lbs., \$1.25, postpaid. Not prepald, lb., 40c.

G157-Jackson Wonder

ter lima bean. It is of the finest quality, ripens early, is very prolific, and its large pods contain 3 to 5 large flat beans, which are unexcelled for table use, both green and dried. Beans are mottled red and white. Ready for table use in 60 days. Pkt., 10c; ½ lb., 20c; 1 lb., 40c; 3 lbs., \$1.10, postpaid.

San Francisco, Calif. April 2, 1934.

Dear Sirs:

All the plants and trees I ordered from you I received in good condition. The plants are much better rooted than those I bought from local store last year. I am pleased to recommend you, not only to my friends, but also to everyone who is interested in good quality stock.

Signed:

FRANK STRANZL.



Golden Cluster Wax Pole Bean

# POLE or RUNNER BEANS

Plant in hills, put in one pole to each hill after the plants are up. Plant hills 4 feet apart. Or sow along a wire fence.

# G162-Kentucky

Wonder (65 days.) We consider this the best green podded pole bean. The pods are 7 to 8 inches long, almost round, very brittle and of good quality. A heavy bearer, it is often grown in corn. Pkt., 8c; ½ lb., 23c; lb., 40c; 3 lbs., \$1.15, postpald.

# G164-Kentucky

Wonder Wax (60 days.) Similar to the above. The pods, however, are waxy yellow, very broad and stringless. Pkt., 7c; ½ lb., 23c; lb., 40c; 3 lbs., \$1.10, postpald.

# G166-Golden

Cluster Wax (60 days.)
Clusters of 3 to 6 long, golden yellow, stringless beans. Very productive.
Bears from July until frost. Pkt., 5c; ½ lb., 23c; lb., 40c; 3 lbs., \$1.10, post-nald.

# G174-Large White Lima or

Butter Bean days.) Productive; pods large, flat, rich; finest flavor. Pkt., 5c; ½ lb., 23c; lb., 40c; 3 lbs., \$1.10, postpaid.

# MANGEL WURZEL



One must have tried Mangel Wurzel or beet in order to be able to realize the enormous feed value there is in this plant. The beets are very large, planted in rows 10 inches apart, the rows 3 feet apart, the yield per acre goes into many tons. For feed to dairy cattle and to chickens during the winter, there is nothing to take its place, as it gives the stock a fresh, wholesome food at a time when there is no green feed to be had

G194—Danish Sludstrup (90 days.) Reddish above the ground and therefore easy to harvest. Oz.. 5c; 1/4 lb., 25c; lb., 80c, postpald.

G198—Giant Half Sugar (85 days.) Extra Excellent for poultry and dairy feed in winter. We prefer this variety especially for heavy ground as they do not grow so deep in the soil. Oz., 5c; 1/4 lb., 20c; lb., 75c, postpaid. 75c, postpaid.

For Better Crops

in Beans and Peas

# USE NITRAGIN

The Original Soil Inoculator

All Beans and Peas should be treated with Nitragin for best results. It gives the plants a vigorous growth and helps to set on more pods. Garden size for Beans, Peas and Sweet Peas will treat 5 pounds of seed. Price 25c.





G178-Sonderegger's Early Blood Turnip (65 days.) We recommend this variety especially for the home garden. The tops are small, the roots are of medium size, dark red color and remain crisp and tender for a long time. Excellent for canning. Pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.35, postpald.

G179-Ohio Canner Beet This new variety is a good beet for home and market use. Color is a deep blood red, fine even form, uniform in growth, tender, sweet and free from stringiness. Its uniform rounded, medium early roots and rich color are especially desirable in a canning beet. Pkt., 10c; oz., 25c; 1/4 lb., 45c; lb., \$1.50, postpaid.

G180-Crosby's Egyptian (60 days.) We best early flat beet. The roots are flattened globe in shape, of medium size, very smooth, dark red color, sweet and tender. Pkt., 8c; oz., 15c; 1/4 lb., 35c; lb., \$1.25, postpald.

G182—Crimson Globe Very early. Medium quality, dark red; the beets are smooth. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.10, postpaid.

G184—Early Blood Turnip Good for cantender, good quality. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.10, postpald.

G190-Long Blood Red Late, keeps well also during dry weather. Fine quality. Pkt., 5c; oz., 12c; 1/4 lb., 30c; lb., \$1.10, postpaid.

G192-Swiss Chard (28 days.) Similar to Spinach; about the earliest greens in the spring. Productive all through the eummer. In some localities hardy with a covering over winter. Pkt., 5c; oz., 12c; 1/4 lb., 30c, postpaid.

# SUGAR BEETS

They are easy to grow. Profitable for syrup, also for feeding dairy cows and poultry in winter. Plant in rows and thin out to 6 to 10 inches in row.

G202-Klein Wanzleben (75 days.) Long slender root, heavy producer, rich in sugar. A valuable variety. Oz., 7c; 4 lb., 20c; 1 lb., 65c; 3 lbs., \$1.75, postpaid.

G206-Lane's Imperial (80 days.) Smooth roots, of large size, almost as large as the Mangel Beets. Falr in sugar content. Oz., 7c; 1/4 lb., 20c; 1 lb., 65c; 3 lbs., \$1.75, costpaid.

Please write for prices on larger quantities.



Cabbage is one of the main garden crops, as it can be had from early summer to late winter. It is very high in vitamins and should be used more. If cabbage leaves begin to crack open they should be made into kraut, using one pound salt to 40 pounds of sliced cab-

GOLDEN ACRE EARLIEST ROUND HEAD G223—This is the best EARLY round headed cabbage grown. It is extremely early, producing round, solid heads 6 inches in diameter in 65 to 70 days from setting of plants. For early use we plant no other. Pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 ib., \$1.25.

G225—Just Right A new flat headed early cabbaccellent quality, weighing 3 to 4 pounds, in 70 days Has few outer leaves, so can be planted very close together in the row. Pkt., 10c; 1/2 oz., 20c; oz., 35c1 1/4 lb., \$1.25, postpaid.

G224—Early Jersey Wakefield An ole variety, producing early pointed heads of excellent quality, weighing 3 to 4 pounds. Pkt., 8c; oz., 25c; quality, w

G228-Sonderegger's Summer Ballhead Perfectly round, and solid heads, maturing very early, for summer cutting the best we know of Pkt., 10c; oz., 35c; 1/4 lb., \$1.00, postpaid.

G234-Sure Head (100 days). Very uniform tra large, round, slightly flat, always sure to make good heads. Pkt., 5c; oz., 25c; 1/4 lb., 90c, postpaid.

G236-Sonderegger's Improved Danish Ballhead (105 days.) Excellent market size, round, fine grained and juicy. Will weigh one-fourth more than heads of other varieties of same size. For main crop and late planting, select this variety. Pkt. 10c; oz., 35c; 1/4 lb., \$1.00, postpald.

G238-Premium Late Flat Dutch A Tail with the market gardeners. Immense, solid, uniform heads, very late; good for storing. This is the leading variety for sauer kraut. Pkt., 5c; oz., 25c; 1/4 lb.. 80c postpaid.



SONDEREGGER'S SUMMER BALLHEAD

# Sonderegger's "BIG THREE" Cabbage Collection

G227—Sonderegger's "BIG THREE" Cabbage Collection contains: Golden Acre, Sonderegger's Summer Ballhead and Late Flat Dutch. This combination will make you the longest bearing season. One packet of each for only 20c, postpald.

G225-Just Right Early A new Early Flattrom Holiand. The heads are of medium size and flat, weighing 4 to 5 lbs. each. They are of excellent quality; very early, maturing with Golden Acre. Has few outer leaves so plants can be set much closer together. Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.75, postpald.

G226-Early Copenhagen Market (60 days). As an early variety this one makes the largest heads of the early sorts. Round headed. If you wish to have a good early variety, this one is the best. Ripens evenly. Pkt., 8c; oz., 35c; 1/4 lb., 80c, postpald.

# SAVOY CABBAGE

**G240–King of Earliest** 

Savoy Medium size, solid, conlcal heads. Savoy Cabbage is fine for cooking. Pkt., 5c; oz., 35c, fine for postpaid.

Savoy Large solid heads, which keep well in storage. Pkt.,

G242-Large Drumhead c; oz., 40c, postpaid.

# RED CABBAGE

# G244-Mammoth Red Rock

The largest and surest heading variety of the Red Cabbage. Extra fine quality. Pkt., 10c; oz., 40c, postpald.



CELERY CABBAGE

## CHINESE CABBAGE

# **G222**—Chinese Celery Cab-

Celery cabbage. This dellcious vegetable is easily grown, for cooking it is better than ordinary cabbage. As a salad it is excellent. Seed sown in July. transpianted after three weeks makes large heads in the fall. Do not sow before July. Early fail frost does no damage to Chinese Cabbage. Pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00, postpaid.

# CORN SALAD or FETTICUS

G216-Corn Salad Large Leaved. During win-ter and early spring a fine substitute for lettuce, or cooked like spinach. Pkt., 7c; oz., 20c; 1/4 lb., 40c; lb., \$1.15, postpald.

### COLLARDS

G214-Collards, Georgia Mammoth Large open heads, good for greens. Cultivate same as Cabbage. Should have light frost in the fall. Pkt.. 5c; oz., 15c; 1/4 lb., 30c, postpald.

# **CHUFAS**

G212-Chufas or Earth Almond in sweet-flavor resembling Almonds. Small ground nut. Plant-ing instructions with every packet. Get some for the children. Pkt., 5c; oz., 15c; 1/4 lb., 30c, postpaid.

# CRESS or PEPPER GRASS

G218-Cress or Pepper Grass Curled garden used with lettuce. Most wholesome early vegetable. Pkt., 5c; oz., 15c; 1/4 lb., 40c, postpald.

G220-Water Cress In high esteem for table margins of creeks or ponds. Pkt., 10c; oz., 45c, post-said.

### CHICORY

G210-Chicory Leaves make a desirable salad, roots are used in the manufacturing of coffee substitutes. Culture same as Parmips. Pkt., 5c; oz., 20c; 1/4 lb., 40c; lb., \$1.50. postpaid

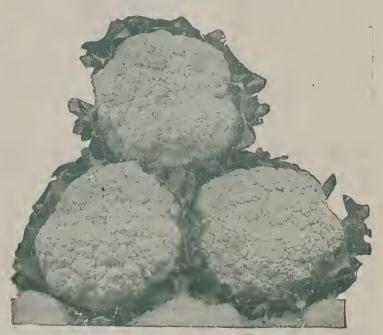
[Cauliflower]

Sow the seed in January in hot-beds, flats or pots, when plants are large enough transpiant 3 inches apart. When the ground is warm, transplant in the garden 2½ feet apart. Water freely in dry weather The late varieties mature in autumn and are managed similar to winter cabbage. slmilar to winter cabbage.

G246-Sonderegger's Improved Earliest Dwarf (95 days). Heads 6 to 8 inches in diameter, compact, uniform size, fine grained and pure white. Sowing early will get the crop in maturity before hot and dry weather. Or sow for a good fall crop. Pkt., 20c; 1/4 oz., 70c; ez., \$2.25. post-

G248-Early Snowball (90 days.) Heads of compact and fine grained. We carry the best grade of the true variety. Imported direct from Holiand Pkt., 20c; 1/4 oz., 75c; oz., \$2.40, postpald.

G250-New Danish Giant (130 days.) Of all cauliflower, one resists dry weather the best. It is a good late riety. Pkt., 20c; 1/4 oz., 70c; oz., \$2.25, postpaid



SONDEREGGER'S IMPROVED EARLIEST DWARF



Cover the seed about ½ inch; will grow in any soll. One ounce of our seed will sow 100 feet of drill, 3 to 4 pounds of seed per acre.

G254—Sonderegger's New Scarlet (70 days.) Good size and color; best table variety; fine quality and a good keeper for the winter. Pkt., 10c; oz., 25c; lb., \$1.75, postpaid.

G256-Sonderegger's Improved Half Long (65 days.) Smooth, dark orange color, broad stump rooted, very productive, and stand ow dry summers particularly well. Pkt., 10c; oz., 25c; 1/2, 50c; lb., \$1.75, postpaid.

G252-Morse's New Bunching You are like this new carrot, which grows 7 to 8 inches long and is a rich red even color all the way through. Exceptionally smooth, short, strong tops and practically no small roots at all. Always sweet and tender. Best for fall and winter crops. Pkt., 15c; oz., 35c: 1/4 lb. 60c, postpald.

(Carrots continued on page 44)



**CARROTS**—Continued

G264—Oxheart or Guerande (60 days.) This is the earliest of all carrots. They are short and stumpy but of excellent quality for table use and early market. Pkt., 8c; oz., 20c; 1/4 lb., 40c; lb., \$1.25, postpaid.

G262-Early Chantenay Smooth, fine quality, a very good table variety. Early. Also good for market and for winter use. Pkt., 8c; oz., 15c; 1/4 lb., 35c; lb., \$1.25, postpald.

G258-Danver's Half Long old standard variety. Good for market and home use. Of excellent quality and good keeper. Pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.35, postpald.

Grows to a large size, heavy yielding, but not make good feed. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.10, postpald.

## STOCK CARROTS

G268-Stock Carrot Victoria Very large, per, orange yellow, high feed value. Pkt., 7c; oz., 10c; 1b., 30c; 1b., 85c, postpald.

G270-Large White Belgian White, green above ground, large, makes good stock feed. Pkt., 7c; oz., 10c; 1/4 lb., 30c; lb., 85c, postpald.

# Sonderegger's "BIG THREE" **Collection of Carrots**

G267—Sonderegger's BIG THREE Collection. One packet of each; Sonderegger's New Scarlet, Improved Half Long, and Oxheart, the three for only 20c, postpaid.

# Celeru

G272 - Sonderegger's Self-Blanch

ing (110 days.) Medium size, compact and One ounce of our seed will make 2,500 plants. Plant 6 inches apart in rows. Rich soil and plenty

of water. stocky, with yellowish green foliage. Fine quality. The best in our dry weather here; beds should have a good soaking once a week. Pkt., 10c; 1/2 oz., 35c; oz., 50c; postpaid.

G274-Golden Self-Blanching (120 days.) The leader on the market. Broad, heavy stalks, solid, crisp, delicious flavor. Pkt., 10c; ½ oz., 25c; oz., 40c, postpaid.

G276—Giant Pascal (140 days.) Best keeper, late, excellent quality. Pkt., 10c; ½ oz., 25c; oz., 45c, postpald.

G278-Flavoring Celery Celery seed for pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 85c, postpald.

# CELERIAC

The roots are used as in salads, a great favorite with lovers of celery.

G282-Sonderegger's Best (120 days.) roots, smooth, fine flavor and quality. Fine for salads, seasoning meat and flavoring soups. Water freely in the summer. Pkt., 10c; oz., 35c; 1/4 lb., 85c, postpald.

G280-Turnip Rooted Grown exclusively for the very tender marrow-like roots. Pkt., 5c; oz., 30c; 1/4 lb., 75c, postpald.

POP CORN

Five pounds will plant an acre. Boys! Make yourself some spending money with pop corn. Baby Rice (white) and the new South American Dynamite (yellow) are the best yielders, most in demand; why plant something else?

G312—Baby Rice or Japanese and best of the white. Stools out freely, each stalk with 3 to 6 well developed ears, 3 to 4 inches long. The popped corn is snow-white, finest quality. Pkt., 5c; 1/4 lb., 10c; lb., 35c; 2 lbs., 65c, postpald.

G310-South American Dynamite
Pop Corn We have the genuine strain.
Large ears and kernels, yellow.
When popped the kernels are several times as large as ordinary pop corn, fluffy, yellowish white. Pkt., 5c; 1/4 lb., 10c; lb., 35c; 2 lbs., 65c, postnaid. postpaid.



From the vegetable garden of Mrs. John Meyer, Seattle, Wash.





#### SONDEREGGER'S EARLY GOLDEN

The sweet corn crop was almost a total failure the past season, and naturally the prices are much higher than last season. We have a good supply of sweet corn on hand and hope to be able to supply all our customers with good quality seed.

One pound will plant 150 hills, 15 pounds one acre in hills. Do not plant Sweet Corn until the soil is well warmed. On large quantities of seed, please write for special prices.

special prices.

G292-Sonderegger's Early
Golden (65 days.) This variety we have developed on our farms and it is one of the best yellow varieties for the Middle West. It is extra early; ears 7 to 9 inches long; a heavy yielder; extra sweet and of finest quality. Pkt., 10c; 1/2 lb., 28c; lb., 50c, postpald.

G296-Sonderegger's Earliest days.) For an extra early, pearly white corn, plant this kind. Ears 7 to 8 inches long. Very good quality. Pkt., 10c; ½ lb., 27c; lb., 50c, postpald.

G304-Sonderegger's Improved Early
Evergreen (70 days.) Resembles the Stowell's
Evergreen; however, it is almost two
weeks earlier and remains in fine condition for use
longer. Well filled, sweet, fair sized ears. Pkt., 10c;
½ lb., 28c; lb., 50c, postpaid.

G302-Early Minnesota (65 days.) An old
favorite. Long ears,
very broad kernels, sweet and tender. Pkt., 5c; ½ lb.,
25c; lb., 45c, postpaid.

G306-Country Contlower (70 days.) Ex-

G306—Country Gentleman (70 days.) Extremely productive. Kernels irregular, very deep, pure white; 9 Inches long; very sweet. An old well known variety. Pkt., 10c; ½ lb., 25c; lb., 45c, postpaid.

G308—Stowell's Evergreen productive, ears large, tender, sweet; used much in the canning factories; also fine for drying. Pkt., 10c; ½ lb., 20c; lb., 45c, postpaid.

# Sonderegger's "BIG THREE" **Sweet Corn Collection**

G307—Sonderegger's "BIG THREE" Sweet Corn Collection. Includes ¼ lb. of each of these three fine varieties: Sonderegger's Earliest, Sonderegger's Improved Early Evergreen, and Sonderegger's Early Golden, the three best for home use or market. We furnish you this whole collection for only 35c, postpald.

# **Cucumbers**

Cucumbers are another vegetable where the 1934 seed crop was almost a total failure, and the seed will be very scarce and high in price this season. We would advise our customers to order their seeds early as some varieties may be still higher before planting season is over.

One ounce will plant about 50 hills. 2 to 3 lbs. per acre. Plant about eight seeds to each hill, the hills 3 feet apart. Against the cucumber bugs dust with Aphicide; apply this dust with a good dust gun. (Aphicide and dusting equipment, see last pages in this catalog.)

catalog.)

G324-Improved Long Green 9 inches long, dark green, excellent quality. Fine for pickles while still small. A fine cucumber for home use or the market. Pkt., 10c; oz., 30c; 1/4 lb., 80c; lb., \$3.00.

G330-New Everbearing (65 days.) Small enormously productive. Bears until late fall. Fine in shape and color. Pkt., 10c; oz., 25c; 1/4 lb., 60c; lb., \$2.25. postpaid.

# G321-The Barteldes Cucumber

Another all American Gold Medal winner of 1933. This is a dark green white spine variety. Excellent quality. Grows 10 inches in length and about 3 inches in diameter. Fine for



G322-Improved Early Long White Spine (55 days.) Straight, light green, with few spines. Very productive: a fine cucumber for table use. Pkt., 10c; oz., 25c; 1/4 lb., 60c; lb., \$2.20. postpaid.

G320-Davis Perfect (50 days.) Excellent for garden or forcing. 11 to 12 inches long. Slim, slightly pointed. Dark glossy green, changing to white when ripe. Tender, brittle, fine flavor. Excellent for slicing or Dill Pickles. Pkt.. 10c; oz., 25c; 1/4 lb., 65c; lb., \$2.45, postpaid.

G332–Chicago or Westerfield Pickling (68 days.) Fine for market; the favorite with the commercial pickle producers. Medium length, pointed on both ends, deep green. Pkt., 10c; oz., 25c; 1/4 lb.. 60c; lb., \$2.25, postpald.

G328-Early Cluster (50 days.) Fruits in clusters of two or three Short, thick, dark green; crisp and tender. The best and most productive for pickling. Very profuse bearer. Pkt., 10c; oz., 25c; 1/4 lb., 60c; lb., \$2.25, postpald.

G319—White Wonder A new, snow white long. Very uniform and productive. In season the same as the White Spine, but keeps longer. Fine flavor. In great demand for slicing; also salads and pickling. Pkt., 10c; oz., 30c; 1/4 lb., 75c; lb., \$2.85. postpald.

G331-Mustard Cucumber (Senfgurken.) Large, long cucumber, yellow when ripe; used for canning as mustard pickles. Pkt., 12c; oz., 35c; 1/4 lb., 80c; lb., \$2.90. postpaid.

G336—Japanese Climbing The vining and creeping habit of cucumbers is especially developed in this variety; in fact, this variety will climb fences and trellises. The cucumbers are of good size and good quality Pkt., 15c; oz., 35c. postpald.

## **ENDIVE**

Ready for the table in 45 to 50 days from seed. One oz. of seed to a 100 ft. drlll. When nearly full grown, bleach by tying the tips of the leaves. Or cover with burlap. Sow in summer or late summer.

G286—Green Curled (40 days.) For winter use take up before heavy frost in the fall, leaving some dirt on the roots, hang up by the roots in a cool, dark room. Pkt., 10c; oz., 20c; 1/4 lb., 35c, postpaid.

G288-Broad-Leaved Batavian (45 days.) Large, productive summer variety. Pkt., 5c; oz., 20c; 1/4 lb., 30c, postpald.

G290-Giant Fringed Winter (45 days.) planting. Pkt., 10c; oz., 20c; 1/4 lb., 35c, postpaid.

# KOHLRABI

G342-Early White Vienna (50 days.) Start and transplant same as cabbage. Flesh white. Cooked same as turnips, but much better in quality and flavor. Pkt., 10c; oz., 25c; 1/4 lb., 60c, postpald. days.)
t and

G344-Early Purple Vienna (60 days.) similar to above, except in color. Pkt., 10c; oz., 25c; /4 lb., 60c, postpaid.

# LEEK

G346-Large London (80 days.) Much milder than onlons, used for flavoring soups or cooked like creamed onlons. Hardy over winter. Pkt., 10c; oz., 30c, postpald.

# OKRA-Gumbo G380-White

Velvet Used for its young seed pods, which are considered one of the finite vegetables. We have the varlety White Velvet, the best kind we know of. Pkt., 7c; oz., 15c; 1/2 lb., 30c, postpald.



ENDIVE

# LENTILS

G348 Cultivated same as peas. Makes a good dlsh, better known among people of European descent. Pkt., 7c; oz., 15c; 1/4 lb., 30c; lb., 80c, postpaid.

# EGGPLANT

G284-New York Improved Large Purple (140 days.) Large, dark purple with few seeds. This being by far the best variety we have discontinued all others. Pkt., 10c; 1/2 oz., 25c; ez.. 45c. postpald.

# MUSTARD

G376—White Best for salad, seeds in making dll pickles. Pkt., 5c; oz., 15c; 1/4 lb., 25c; lb., 75c, postpald.

G378-Southern Giant Curled In the South seed is sown in the fall and the young plants in spring are in high esteem for salad. Pkt., 5c; oz., 15c; 1/4 lb., 25c; lb., 75c nestraid 75c, postpald.

# **HEAD LETTUCE**

Being a cool weather plant, lettuce does best early in the spring or in late summer and fall. Lettuce seed should be covered very shallow for best germination

G350-Sonderegger's Extra Early Head Lettuce (40 days.) Heads medlum size, solld round. Leaves light green. Inner leaves bright yellow. Flavor very rich, crisp and tender. A fine variety. Pkt., 10c; oz., 25c; 1/4 lb., 45c; lb., \$1.50.

G354-Sonderegger's Butterhead (45 days.)
Resists warm weather better than other varieties
Fine quality. Leaves smooth. Pkt., 10c; oz., 25c; 1/4 lb..
40c; lb., \$1.40, postpaid.

G358-Prize Head (50 days.) Another good which means sultable for late planting and crop Brownlsh-red. Fine for home use. Good quality. Pkt.. 7c; oz., 15c; 1/4 lb., 35c; lb., \$1.25, postpald.

G361-Los Angeles or New Yorker Sowins the seed in August we usually get fine lettuce here This variety makes the largest and most solid heads of any we have ever tried. In the summer of course, the heads are not quite as solid. Pkt., 10c: oz.. 25c: 1/4 lb., 60c; lb., \$1.75, postpaid.

G352-Improved

Hanson (47 days.) Extra fine quality, resists hot weather better than most others. Pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.40, postpald.

**G356**–May

King (52 days.)

Me di um
size, solid, round
heads. Very good
quality. Pkt., 5c;
oz., 18c; 1/4 lb.,
35c; lb., \$1.25,
postpald.

IMPROVED HANSON

G367-Black Seeded Simpson Leaves light yellowlsh green, crisp, fine flavor. A bunching lettuce, does not make heads. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.

G366-Early Curled Simpson (35 days.) heads. For market or home use, the best early lettuce. White seeded. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb.. \$1.25, postpaid.

G370-Paris White Cos Heads conlcal, different from other lettuce. A high quality lettuce. Pkt., 10c; oz., 20c; 1/2 lb., 40c, postpaid.

G371-Chicken Lettuce (Chisha.) Make which the leaves are pulled off for a most valuable chicken feed, highly recommended for green feed by poultry journals. Pkt., 8c; oz., 20c; 1/4 lb., 35c; lb., \$1.35. postpaid.



oung Henry Zurfleuh, North Bend, Vash., with a head of Black Seeded Wash., with a h Simpson Lettuce.

# "Big Three" Lettuce Collection

G351—Sonderegger's "Big Three" Combination. Consists of the fol-lowing varietles: lowing varietles: Sonderegger's Extra Early Head, Los Angeles, and Early, Curled Slmpson, the three best home garden varieties. One packet of each, all for 20c, postpald. postpald.

# **CANTALOUPES** and MUSKMELONS

Plant when danger of frost is over. 8 to 10 seeds per hill, the hills 6 feet apart. Later thin out to three plants per hill. One oz. plants 60 hills, 3 lbs. per acre. Light, rich soil is best.

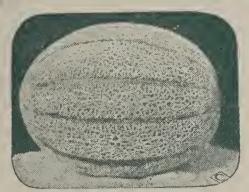
# SONDEREGGER'S EARLIEST MUSKMELON

G395—SONDEREGGER'S EARLIEST. (60 days.) The earliest and most valuable for the market grower. Average weight 3 lbs. each. Flesh deep, golden yellow, sweet, of excellent flavor. You will like this melon. Pkt., 10c; oz., 25c.; 1/4 lb., 65c; lb., \$2.00, postpald.

G392—Sugar Rock Second early on the margolden yellow, very thick, juicy and unusually sweet. Hard rind, makes it a good shipper. Very productive, often 5 to 7 melons per vine. Pkt., 8c; oz., 20c; 1/4 lb., 45c; lb., \$1.50. postpaid.

G389 -Bender's Surprise

Oval, light green, coarse netting, golden tint when matured. Flesh deep orange colored, very thick, delicious flavored and sweet. Often weigh 10 lbs. Keep for a week after picking. After picking:
Pkt., 10c; oz.,
BENDER'S
20c; 1/4 lb., 30c; lb., \$1.90, postpald.



BENDER'S SURPRISE

G391—Golden Heart Salmon colored, very tender. Excellent flavor, and sweet. Melons usually 2 to 3 pounds; just the right size for hotels and restaurants. Pkt., 7c; oz., 15c; 1/4 lb., 30c; lb., \$1.25, postpaid.

G387-Delicious

Gold Lined New, of Rocky Ford type. Slightly obtong, completely covered with a thick netting, seed cavity extremely small. Flesh green with gold lin-lng. Sweet, juicy, fine flavor. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.10, post-post-



DELICIOUS GOLD LINED

G386-Extra Early Hackensack (65 days.) Green, rich and sugary; fine flavor. Pkt., 7c; oz., 20c; 1/4 lb., 35c; lb., \$1.25, postpaid.

G390-Rocky Ford (70 days.) Flesh greenish white, very juicy and clch. Medium size, almost round; a good keeper. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.25, postpaid.

G400-Banana (85 days.) Banana shaped. Cream colored, flesh salmon. Rich flavor, delicious odor; matures late. Pkt., 7c; oz., 20c; 1/4 lb., 40c; lb., \$1.40, postpaid.

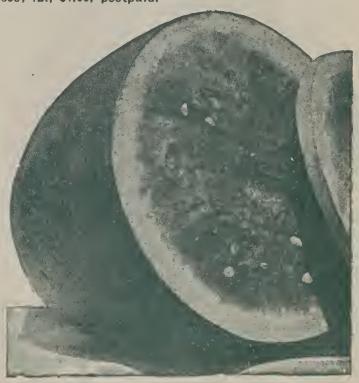
G402-Honey Dew Casaba (120 days.) Globular, smooth, white melon, about 9 inches in diameter, weighing generally about 10 lbs. Flesh transparent treenish white, very thick. Keeps extra well. Pkt.. 10c; oz., 20c; 1/4 lb., 35c; lb., \$1.25, postpald.



Plant 8 to 10 seeds per hill, the hills 8 feet apart, 1 oz. to 30 hills, 3 lbs. per acre. We recommend the use of "Germaco Hotkaps" to keep the seedlings free from insects, and protected from adverse weather. Write for full particulars on Hotkaps. They are the best paying accessories in the growing of vegetables.

G412-Stone Mountain Almost round. Dark green. Very large, Rich, sweet, scarlet flesh. This is a fine new melon. Pkt., 8c; oz., 20c; 1/4 lb., 35c; lb., \$1.15, postpald.

G404—Tom Watson (90 days.) Extra long, thin rind, good shipper. Deep red flesh, extending to within less than 1 inch of the green rind. Crisp, finest flavor. Very prolific. Pkt., 7c; oz., 15c; 1/4 lb., 30c; lb., \$1.00, postpald.



STONE MOUNTAIN-Good as It looks.

G407-New Irish Gray Yellowish gray, large most popular melons. It is a good shipper and its qualities are excellent. Brilliant sparkling red flesh, firm and sweet. Pkt., 7c; oz., 15c; 1/4 lb., 30c; lb., 90c.

G414-Pride of Nebraska (85 days.) Vine ductive. Fruit medium size, oval, dark green, faintly striped; flesh bright red, rich and pleasantly flavored. Keeps well. Pkt., 7c; oz., 15c; 1/4 lb., 30c; lb., 90c, postpald.

G406-Cole's Early (65 days.) Fine for the home garden, extra good for the North where the season is short. Flesh bright red and crisp. Sweet, fine flavor. Medium size. Pkt.. 5c; oz., 12c; 1/4 lb., 30c; lb., 90c, postpaid.

G408-Kleckley's Sweet (70 days.) Oblong, productive. One of the best for Nebraska. Flesh dark red, stringless, solid and very sweet. Pkt., 5c; oz., 15c; 1/4 lb., 25c; lb., 90c, postpald.

G405-New Winter Melon A new, lons melon. Take fruit from the field before frost and store in a cool cellar. Medium size, pale yellow, flesh bright red and sweet as honey. Pkt., 10c; oz., 20c; 1/2 lb., 45c; lb., \$1.60, postpaid.

G410-New Klondike Watermelon very thin and tough, somewhat like the Irish Gray, and will stand shipping well. Flesh deepest red, sweet, stringless and melting. Light green, striped with darker green; melons just the right size, averaging about 25 pounds. The most favorable size and quality on the road-side markets. Pkt., 10c; oz., 20c; 1/2 lb., 50c; lb., \$1.50, postpaid.

G428-Citron (90 days.) Round, smooth, dark green. Flesh white. Used for preserving only. Pkt., 8c; oz., 20c; 1/4 lb., 35c, postpald. G430-Mixed Watermelons Many varieties oz. 10c; 1/4 lb.. 20c; lb.. 65c, postpald.



To grow large size Onions, plant sets in the spring, but for home use, a good grade of medium sized Onions can be grown in one year directly from seed. In the latter case sow the seed just as soon as the ground is free of frost and warm. After the plants are up spring frosts will not injure them. Sow seed very thin, later thin out to about 4 inches distance, and this will make you fine onions for winter use by fall. Market gardeners sow the seed late, and not very thin, this makes good sets for the next year. Cover seed about 1/4 inch.



# Sonderegger's Prize-Taker

G432—Sonderegger's Prize-Taker. Straw color, with a thin neck. The best for home use and market, for green or for sliced onions. Fine grained, mild, delicate flavor, flesh white. Makes a good crop the first year from seed. Pkt., 10c; oz., 30c; 1/4 lb., \$1.10; lb., \$3.90, post-naid

G440-Yellow Globe Danvers (120 days.) Ye ellow, large size, globular shape. White meated, solid, onlons uniform in size and ripening the same time. This and our Prize-Taker are the best yellow varieties we have ever grown. Pkt., 10c; oz., 20c; 1/4 lb., \$1.10; lb., \$3.85, postpald.

G434—Large Red Wethersfield (100 d a y s.) Red, flat, large, meat purplish white. A good keeper. Pkt., 5c; oz., 25c; 1/4 lb., 90c; lb., \$3.20, postpaid.

G436-Southport Red Globe (110 days.) early, large, skin deep red, fine grained, mild. Pkt., early, large, skin deep red, fine grained, mild. Pkt., 10c; oz., 30c; 1/4 lb., \$1.10; lb., \$3.85, postpald.

C444—Australian Brown (110 days.) Extra good keeper. Globe

shaped. Skin light brown, flesh pure white, exceptionally mild. Pkt., 10c; oz., 20c; 1/4 lb., 70c; lb., \$2.25, postpald.

G446-Large White Globe Large, globe shaped, white. Immense yielder, keeps until late fall. Fine quality. Pkt., 10c; oz., 35c; 1/4 lb., \$1.25; lb., \$4.50, nostnaid

G448–Silver Skin or White Portugal

(95 days.) For bunching, plckles, and also winter use. Onions large, flat, pleasant flavor, mild and keeps well. Pkt., 10c; oz., 30c; 1/4 lb., \$1.00; lb., \$3.75, post-pald.

G435-White Pearl Highly recommended for pickling purposes; exceedingly early. Bulb small, silvery white, from 1½ to 1¾ inches in dlameter. Pkt., 10c; oz., 35c; ¼ lb., \$1.00, postpald.

G456-White Welsh For green onions. Makes no bulbs, but puts out many shoots, making it the best for green onions. Mild. Better than green onlons from sets. Pkt., 10c; oz., 25c; 1/4 lb., 80c; lb., \$3.00, postpald.

G450-Yellow Bermuda The first early onions shipped in. In the North the onions are very early, straw yellow, very mild. Our seed is the true Teneriffe grown. Pkt., 8c; oz., 25c; 1/4 lb., 80c; lb., \$2.90, postpald.

# Sonderegger's "Big Three" **Onion Collection**

G437—Sonderegger's "Blg Three" Onlon Collection. Contains Yellow Globe Danvers, Red Wethersfield and White Globe. One packet of each for only 25c, postpaid.

G473-Bermuda

Onion Plants Plant when Onion Plants when the ground is warm and danger of frost is over. This is a fine quality of onion, both for green use as well as for regular onions. A bed of these plants should be in every garden. We sell the plants per bundle, they are not counted but will average 75 to 100 plants per bundle. We do not grow these plants ourselves, have them shipped in direct from a grower in the South for early shipment. Bundle, 20c; 5 bundles, 80c; 10 bundles, \$1.65, postpald. For crate of 60 bundles, kindly ask for special prices.





Plant any time in the spring, they will make large, full sized onions the first season. The sets weigh 32 pounds per bushel. A pound therefore is the same as a quart, adoin buying by the weight always means an honest dool an honest deal.



G458-White Bottom Sets \$2.75, postpald. Not prepaid. Onion sets are very scarce. Kindly ask for prices on larger amounts.

G460-Red Bottom Sets \$2.25, postpald. Not prepald.

G462-Yellow Bottom Sets \$2.25, postpaid postpald. Not prepaid.

G464—Potato or Multiplier Sets Farly, yellow.

Lb., 35c. Kindly ask for prices on larger amounts.

G466—White Multiplier Sets Guality, fine quality, do not get large. Lb., 35c, postpald.

G472-Perennial or Winter Sets Also called Egyptian or tree-onions. Hardy without winter protection. Lb., 25c; 5 lbs., \$1.10, postpaid.

# **PARSNIPS**

One ounce will sow 200 feet of drill. Five pounds of seed per acre. Sow in early spring, cover seed ½ inch, later thin out to 3 to 4 inches apart. They are improved by frost in the fall.

G480-Improved Guernsey Short, thick, smooth, fine grained, excellent quality. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., 95c, postpald.

G482-Hollow Crown or Long Smooth (85 days.) Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., 90c, post-

# PEAS



Light spring frost does no injury to peas, therefore, plant early, with the exception of the wrinkled peas; these should have no frost. Make two or more plantings at intervals of two weeks. One pound will pant 75 feet of drill. The varieties we are offering you here are those which have proven satisfactory, a n d a re worthy of your attention. We furnish you these and any other kind of seed true to name and description, and our seeds are of best germination. Sonderegger's products are known to give best results; they are sold on a basis of quality. The man who buys seeds on a low price, forgetting quality, is the loser. Good seeds cannot be sold at the same price as poor seeds.

Make it your point to buy the best in seeds, instead of beautifully printed packets: the crop is

Make it your point to buy the best in seeds, Instead of beautifully printed packets: the crop is depending on the quality of the seed, not the colored packet it came in.

PETER PAN

G488-Alaska (45 days). Our earliest variety. A good bearer; pods 2½ inches long, well filled; 2 feet tall. Pkt., 5c; ½ lb., 20c; lb., 35c; 3 lbs., 90c, postpaid.

G494-Extra Early May (50 days). Vines 18 bearer, well filled pods in abundance. A fine pea for home use or market. Pkt., 7c; ½ lb., 20c; ib., 35c; 3 lbs., \$1.00, postpaid.

# WRINKLED VARIETIES

G506—Peter Pan Wonderfully productive. Pods 4 to 4½ inches long, containing seven to nine deep green sweet wrinkled peas. Extra good quality. Height 20 inches. Pkt., 7c; ½ lb., 25c; ib., 45c; 3 lbs., \$1.15. postpaid.

#### G498-American

Wonder (52 days).
Vorite. Vines 10 to 14 inches tall; do not need brush or stalks. Pkt., 5c; ½ lb., 22c; lb., 40c; 3 lbs., \$1.10, postpaid.

# G500-Premium

Gem (55 days). Good yielder; pods 2½ lnches long, well filled with wrinkled peas, finest quality. 12 to 16 lnches tall. Pkt., 5c; ½ lb. 22c; lb., 40c; 3 lbs., \$1.10, postpaid.

# G502-Gradus or Prosperity (55 days). green, extra large pods; bears abundantly. Height 2½ feet. Pkt., 7c; ¼ ib., 22c; ib., 40c; 3 ibs., \$1.00, postpaid.



AMERICAN WONDER

G508-Pioneer New. Vines 18 inches high, do not need support unless in very rich soil. Large, tender, fine flavored peas. Pkt., 5c; ½ lb., 22c; lb., 40c; 3 lbs., \$1.10. postpaid.

# **EVERBEARING PEAS**

G512-Everbearing (60 days). Very satisfactory, large pods, well filled, superior flavor. Continue bearing for a considerable time. 20 to 24 inches high. Pkt., 7c; ½ lb., 22c; lb., 40c; 3 lbs., \$1.10, postpaid.

SUGAR PEAS Edible Pods G516-Sonderegger's Giant Sugar (70 days). L a r g e b r o a d pods of waxen-yellow color, stringless, very sweet and tender. 4 to 5 ft. tall. Good bearer. Pkt., 10c; ½ lb., 25c; lb., 45c, postpaid.

G518-Dwarf Gray Sugar Fair sized pods of 6 to 8 peas; exceptionally sweet. Pkt., 10c; ½ lb., 25c; lb., 45c; 3 lbs., \$1.15, post-paid.



SONDEREGGER'S GIANT SUGAR

G520-Tall Gray Sugar Height 4 to 5 feet pods large, brittle; for cooking like string beans. Delicious, sweet and tender. Pkt., 7c; 1/2 lb., 25c; lb., 45c; 3 lbs., \$1.15, postpaid.

# Sonderegger's "BIG THREE" PEA COLLECTION

Contains Extra Early May, American Wonder and Peter Pan. A fine combination for the home garden. 1/4 lb. of each for only 27c, post-

# MUSHROOMS

We can furnish you now, both the fresh mushroom spawns and the dried mushroom spawns in bricks. The fresh spawns, which are shipped in bottles, are not always available; we are able to furnish them within 10 days



them within 10 days from receiving your or der, sometimes with less delay. The bricks, however, can be furnished at any time. With proper care, mushrooms do well and make valuable crops for home use and especially for and especially the market.

Bottled Spawn, \$1.10 per bottle. Brick Spawn. 50c per brick.

G372—"How to Grow Mushrooms." A small book with all necessary Instructions. 50c each, post-



(Peppers) (Pumpkins

Sow in hotbeds in March and transplant to March and transplant to open ground when we at her is favorable. Plant in rows 18 inches apart. In the South where the seasons are long, the seed may be sown in the open ground when danger of frost is over. We also recommend the use of Hotkaps, which will permit earlier planting, and safeguard the plants from cold and insect pests. For "Germaco catalog. Descriptive literature sent free on request.

G522—Sonderegger's New Royal Exceptible thick meated. Very mild and sweet, free from pungency, can be eaten like apples. Enormous yielder. For home use or for the market this variety is hard to beat. Pkt., 15c; ½ oz., 35c; oz., 50c; ¼ lb., \$1.90, postpaid.

G525-Harris Early Is one of the newer varieties. It is extremely early, heavy bearer, fruits medium size, dark red, very sweet. Fine for stuffed peppers and salads. I prefer this variety for early use. Pkt., 15c; 1/2 oz., 35c; oz., 50c, postpaid.

G524—Chinese Giant Strong grower, bears well, fruit exceptionally large, bright scarlet, meat thick, mild and sweet. Pkt., 12c; 1/2 oz., 30c; oz., 50c; 1/4 lb., \$1.80, postpaid.

G528—Red Cayenne Long slim pod, when ripe bright red. Very strong and pungent, fine for chili sauce. Pkt., 10c; oz., 35c; 1/4 lb., \$1.25, postpald.

Thick meated, extra mild, and delicious. Smooth, uniform in shape, skins slip off easily, after being burned lightly over a fire, or after boiling a few minutes. Beautiful scarlet red. Bears well until frost. You will like this variety for the best Pimento on the market. Pkt., 10c; ½ oz., 25c; oz., 40c. postpaid. G532 - Sonderegger's Perfection Pi-

### GARDEN HUCKLEBERRY

G521—This is not the true Huckelberry, it is an annual plant, grown every season from seed. The fruit is deep purple, nearly black, a little smaller than the berries of Concord Grapes. Not good for raw eating, but cooked with sugar and lemon or other flavoring it makes a good preserving dish. Plant grows about 3 feet high, bears abundantly. Culture same as tomatoes. Pkt., 10c.

# SALSIFY or OYSTER PLANT

G586—Salsify or Oyster Plant. Perfectly hardy, cultivate same as carrots. We have the variety Mammoth Sandwich Island ready for use in 95 days. Pure white, extra large size. Pkt., 10c; oz., 25c; 1/4 lb., 60c; lb., 225 postnaid \$2.25, postpaid.





Can be grown as far north as South Dakota. A bulletin No. 1658, on growing Peanuts, wil be sent to you free of charge, by writing to the Department of Agriculture at Washington, D. C.

G484-Mammoth Virginia Easily cultiprofiltable variety, should not be planted north of Platte River. Pkt., 7c; 1/2 lb., 18c; lb., 30c, postpaid...

G486-Early Spanish The earliest variety grown, pods are small, but well filled. Pkt.. 7c; 1/2 lb.. 18c; lb.. 30c, postpaid.



G533-Winter Luxury (95 days.) Keeps extra long. One of the best for pie. Slightly oval, medium size. Yellowish russet color, meat deep golden. Pkt., 7c; oz., 15c; 1/4 lb., 35c; lb., \$1.20, postpald.

G538-Large Sweet Cheese (85 days.) Flat shaped, cream color, meat yellow. A good keeper. Pkt., 5c; oz.. 10c; 1/4 lb., 20c; lb., 65c, postpaid.

G540-Cushaw or Crookneck (75 days.) Meat salmon colored, mealy, sweet. Some people call this a squash but it is just as much a pumpkin as a squash. Pkt.. 7c; oz., 15c; 1/4 lb., 35c; lb., \$1.20, postpald.

G542-King of Mammoths (90 days.) Extimes weighs 200 lbs. Flesh and skin bright yellow Meat fine grained and of good quality. Pkt., 7c; oz., 15c; 1/4 lb., 50c; lb., \$1.90. postpaid.

G544-Small Sugar (65 days.) Often called "Sweet Pumpkin.)) About 10 inches in diameter, and about 5 lbs. in weight. A fine keeper, meat fine grained. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., 90c, postpald.

G546-Common Field Pumpkin days., Medium size, orange yellow. The old well known Connecticut variety. Pkt., 5c; oz., 15c; 1/4 lb., 20c; lb., 70c.

# **SPINACH**

One ounce will sow 100 feet of drill, 10 pounds per acre. Cover seed one inch. Make sowings in August, protect with straw during winter, and this will give you an extra early spring crop. Spinach seed is slow in coming up. Soak the seed in warm water over night before sowing.

G596-New Zealand or Everbear-

ing (55 days.) This is the best all around Spinach, especially for home use. The plants make short runners, of which the ends should be cut off to make extra heavy production. Spinach is one of the most wholesome vegetables, a bed of it should be in every garden. Pkt., 8c; oz., 15c; 1/4 lb., 30c; lb., 85c, postpald.

G592-Victoria (50 days.) Heavy, broad, dark green leaves. Fine quality, in prime condition two weeks after most other varieties have run to seed. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c. postpaid.

G594-Long Standing (50 days.) A good variety for bearing and its qualities, the chief advantage, however, will be found in its ability to go into seed very late. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c, postpald.

G591-King of Denmark The best variety qualities are good and it is very early. Pkt., 7c; oz., 10c; 1/4 lb., 20c; lb., 50c, postpaid.

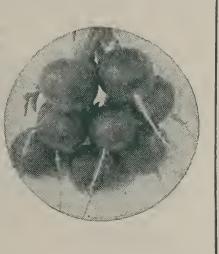


One ounce will sow 100 feet of drill, 8 to 12 pounds per acre. Make successive sowings at two weeks intervals, commencing as early as the frost is out of the ground. Sow the winter varieties in July and August.

Our radish seed has been grown from selected specimens, we do not buy or sell "amateur seeds," you are sure to get your seed true to name and your crops will be good in every respect.

G562—White Pearl This is a wonderful new radish. It is perfectly round 1 to 1½ in. in diameter, very crisp, sweet, tender and of pure white color. Ready to use in 24 days. Pkt., 10c; oz., 15c; ½ lb., 40c, postpald.

G553-Sonderegger's Giant Rutter Large, but will not become hollow or pithy. Keeps crisp and ten der longer than most varieties. Round shaped scarlet with very small, white tap root. Early, good quality, and nice color make this one of the best radishes for home use or marhome use or market. Pkt., 10c; oz., 15c; 1/4 lb., 40c, postpaid.



G554-Sparkler (20 days.) Beautiful color, an attractive radish. Deep scarlet. Almost round. The lower part of the radish is pure white. Very good quality. Pkt., 8c; oz., 12c; 1/4 lb., 30c, postpaid.

G556-Sonderegger's Icicle (24 days.) The white radish. Quality always extra fine. We can highly recommend this variety. Pkt.., 8c; oz., 15c; 1/4 b., 35c, postpaid.

G558-Crimson Globe (35 days.) Mild, ten-ing any of its fine qualities will get almost twice as large as other round varieties. Pkt., 5c; oz., 10c; 1/4 30c, postpaid.



G560-Early Scarlet Globe (20 days.) Brilliant a carlet, nearly globe shaped. Pkt.. 5c; oz., 10c; 1/4 lb.. 30c, postpald.

G559-Sakur-

radishes. Often 2 feet long. Solid at all times, not getting pithy like some other large varieties. The radish is mild, really a good quality. Can also be cooked and tastes like turnips. Pkt., 10c; oz., 20c; 1/4 lb., 45c, post-

WINTER RADISHES

G580-Rose China (60 days.) Bright rose oz., 12c; 1/4 lb., 30c, postpaid.

G582-California Mammoth White

(65 days.) Pure white, good quality, keeps well. Pkt., 7c; oz., 12c; 1/4 lb., 30c, postpaid.

G584-Long Black Spanish (72 days.) in taste. a good keeper. Pkt., 5c; oz., 12c; 1/4 lb., 30c, popstpaid. G568-French Breakfast (25 days.) Well shaped. Bright scarlet with white tip. Will not keep crisp as long as the other varieties. Pkt., 5c; oz., 10c; 1/4 lb., 30c, postpaid.

G555-Early bird (16 to 20 days.) Rich scarler crisp. The earliest radish you can grow. Pkt., 5c; oz.. 15c; 1/4 lb., 30c, postpald.

G561-Beer Radish This is the genuine Munic Beer-Radish, medium to large size, oval, white, the finest summer and fall radish, and we can highly recommend this variety. Pkt.. 10c, postpaid.

# RADISH COLLECTION AND A GIFT

One pkt. of Sonderegger's Giant Butter, best early. One pkt. Beer Radish, best for summer and fall. One pkt. Rose China, a very fine winter Radish.

And the new Radish cutter.

This is the handiest tool you have ever used, cuts your radish and still leaves it in its form. Unless you have tried one of these little cutters on a fall or winter Radish you will never know how good a Radish can be. Can also be used to make potato chips. This tool is not for sale, we will send it out only with this radish collection.

All for 45c postpaid.



# **TOBACCO**

One ounce will sow about 25 square feet, enough plants to set out an acre. Sow the seed shallow, when plants are 6 inches high transplant into rows 4 feet

G598-Connecticut Seed Leaf For the middle and northern states, probably the best. Pkt., 5c; oz., 30c. postpaid.

G600-White Burley Largely grown for making "Cut plug." Pkt. 5c; oz., 30c, postpaid.

G602-Havana postpald. Large leaves. Pkt., 5c; oz., 30c.





Plant in hills 8
to 10 seeds per hill,
plant the hills 4 to
6 feet apart for the
early varieties, for
the late, 8 to 12
feet apart. 1 oz.
will plant 25 hills, 3 to 4 lbs per
acre. The use of "Germaco Hotkaps" will improve greatly the
yield, will keep the young plants
protected from frost, insects and
will keep them mulched. Descriptive literature on Hotkaps free on
request.

G604-Banana (60 days.)
Alout 2 feet
long, keeps as well as the Hubbard, but more prolific and earlier,
quality is very good. You will
like this squash, try It. Seed of
this kind is rather scarce. Pkt.,
8c; oz., 15c; 1/4 lb., '50c; lb.,
\$1.75, postpald.

G603 - Sonderegger's
Table Queen The best
hak in g
squash you can get. Also fine
for pies. 6 to 8 lnches long, and
4 to 6 inches thick; dark green,
hard and smooth. Good keeper.
Vines produce large numbers of
squash of fine quality. Pkt.,
10c; oz., 15c; 1/4 lb., 40c; lb.,
\$1.50, postpald.

G606-Giant Summer Crookneck (45 days.) Heavily warted, meat deep golden color. good quality. Uniform size and good bearer. Pkt., 7c; oz., 15c; 1/4 lb., 35c; lb., \$1.15, postpald.

G610-Cusliaw Squash Often called a pump-kin, but it really is just as much a squash as a pumpkin. Large size, mottied green and white. Long, crooked necks, which are solld and heavy Fine grained, sweet. Exceptionally good quality. Pkt., 7c; oz., 15c; 1/4 lb., 35c; lb., \$1.20, postpaid. Also listed under pumpkins.

G614—Warty Hubbard (65 days.) Very dark green, shell very hard and warty, meat dry, sweet, fine flavor. A good winter variety. Pkt., Sc; oz., 15c; 1/4 lb., 40c; lb., \$1.45, postpaid.

G616-Golden Hubbard (65 days.) A little other Hubbard squash, orange red. Flesh deep color, good quality. Pkt., 7c; oz., 15c; 1/4 lb., 40c; lb., \$1.45, postpald.

G605-Mammoth White Bush across, flattened and scalloped, beautiful white color. Bears well and ready for use in 50 to 60 days. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.10, postpald.

Sonderegger's
"BIG THREE"
Squash
Collection

G607—Sonderegger's "Blg Three" Squash Collection. 1 pkt. of Warty Hubbard, 1 pkt. of Cushaw and 1 pkt. of Table Queen, all three for only 20c, postpald.

# Why worry about late frosts— Use HOTKAPS

Our Germaco Hotkaps are miniature hothouses, they will enable you to plant your Tomatoes very early, will protect your plants from late frosts and insects. Your Tomato plants will bear extra early, for market gardeners this means premium prices for Tomatoes; in the home garden you can have ripe Tomatoes right along from the first of July until frost. Use Hotkaps on your Tomatoes, Cucumbers, Melons and Peppers, you will have results as you have never had before. Just one trial the coming season will convince you.

# **TOMATOES**

One oz. of seed for 2,000 plants. Sow seed early in hotheds, pots or boxes. When 2 inches high, transplant 4 inches apart, and finally transplant into the open 3 feet apart. For early planting use "Germaco Hotkaps," they will keep the soil mulched, and keep the plants free from insects and frost. Hotkaps offered on the last pages of this catalogue. Hotkaps have been a grand success in small and large plantings.

G624-Beebe's Early Prolific Early, very productive finest quality, dark red. medium to large tomatoes. This is unquestionably one of the best tomatoes that can be grown. You will be well pleased with Beebe's Early Prolific in every respect. Pkt., 10c; oz., 40c, postpald.

G625-Albino or White Beauty (100 days.) tomato of real value. Ivory white, no trace of red. Flesh solid and white, without any acid. Many people cannot eat red tomatoes on account of their acid content; they will find in Albino just the right plant. Try it this year. Pkt., 10c; oz., 45c, postpald.



NEW MARGLOBE

G629-New Marglobe Developed by the Department of Agriculture. Second early on the market. Plants are vigorous growers. Continue to bear until late fall. Tomatoes large, round, smooth and purplish red. Ahout two weeks later than Beebe's Early Prolific. Pkt., 10c; oz., 40c, postpaid.

Tomato

Resulting from crossing Marglobe and Cooper's Special, it inherited fine qualities from each parent. Fruits



ties from each parent. Fruits are of good size, smooth, globular, extreniely solid and heavy with thick walls and of deep scarlet color. It is most uniformly fruited, exceedingly productive and horne in clusters. Outstanding for home and market garden use and for long distance shipping. Pkt., 15c; 1/2 oz., 30c; oz., 50.

G628-Spark's Earliana (95 days.) Large, fine quality. Grows compact, stoutly branched. Very productive. Pkt., 5c; oz., 35c, postpald.

G637-New Big Dwarf The fruit is the same as that of Ponderosa, the plant however, takes much less space, as it grows stout and erect. A fine plant for the home garden. Pkt., 7c; oz., 40c, postpald.

G630-Oxlicart Tomato
This is about the grown. It has the same color as Ponderosa but is much smoother, and heart shaped—a single tomato often weighing a pound or more. Very solld with but few seeds. It is a valuable variety for home use, which combines a rich juscious sub-acid flavor with large size. Bears late, and not quite as numerous as some other varieties. Pkt., 15c; 1/2 oz., 45c; oz., 80c, postpald.



# G638-Ponderosa

(110 days.) Large fruit, often welghing 1 pound, but not as smooth as New Big Dwarf. Solid, fleshy with small seed cells. Deep purple. Strong grower. Pkt., 10c; oz., 60c, postpald.

# G640-New Stone

(115 days.) For main crop, very large, scarlet color, smooth, ripening evenly without cracks. Solid. Pkt., 10c; oz., 35c, postpaid. postpaid.

G646-Golden Queen (110 days.) Best iarge yellow. Fruit smooth, ripens evenly. A good yielder, for home garden. Pkt., 5c; oz., 35c, postpald.

# SMALL TOMATOES

G648-Yellow Pear Shaped (95 days.) Rich flavor. Pkt.. 10c; 1/2 oz., 25c; oz., 45c, postpaid.

G650-Yellow Plum (95 days.) Plum shaped. Deep yellow, fine flavor. Pkt., 10c; 1/2 oz., 25c; oz., 45c, postpald.

G654—Ground Cherry Husk or Strawberry Tomato. Golden yellow, the size of cherries. Fruits enclosed in husks. Very productive. Cooking directions with every packet. Pkt.. 10c; ½ oz.. 25c; oz., 45c, postpaid.



One oz. will sow 125 feet of drill. 2 lbs. per acre in drills; 3 pounds per acre brondcast. For late planting or main crop sow in July and August

G656-Extra Early Purple

Top Milan (40 d a y s.)
Medium size, smooth,
the leaves are few and
short. Fine grained, extra good quality. Pkt., tra good quality. Pkt., 5c; oz., 12c; 1/4 lb., 25c; lb., 85c, postpald.



G658-Extra Early White Milan (40 days. Similar to the above, except the skin is pure white. Pkt., 5c; oz., 12c; 1/4 lb., 25c; lb., 85c. postpaid.

G660-Early White Flat Dutch (45 days.) size, white, sweet and tender. Pkt., 5c; oz., 10c; 1/4 lb., 25c; ib., 75c, postpaid.

G662-Purple Top Strap Leaf (58 d a y s.) Few leaves Fine keeper. Round, flat. good size. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c. postpaid.

G664-Early Snowball (60 days.) Globe shaped, white skinned, very fine grained, good flavor. Keeps very good. Pkt., 5c; oz., 10c; 1/4 lb., 25c; ib., 70c, postpaid.

G666-Purple Top White Globe

(70 days.) Probably the most popular for the market. Very good flavor. Keeps exceptionally well. Pkt., 5c; oz., 15c; 1/4 ib., 30c; lb., ally well. Pkt \$1.00, postpaid.

G668-Golden Ball (70 days.) Small but firm and hard: the fine, yellow turnips are the best in flavor of any. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 70c, postpald.

# **GARLIC**

G748—The bulb is composed of a number of "cloves," which are either for use or for planting. It is the most pungent of the onlon family. Large bulbs, 5c; 1/4 lb., 12c; lb., 40c, postpald.

## RUTABAGAS or SWEDES

Later than the turnips, and they keep better. They are also used for stock feeding during the winter Where the summer is dry and hot, Rutabagas are not as successful as turnips.

G672-Sweet German (90 days.) Pure white for table use or stock feed: very mild. Pkt., 5c; oz.. 10c; 1/4 ib., 20c; lb., 70c, postpaid.

G676-Purple Top Yellow (95 days.) ls considered the best yellow meated variety. Widely grown, fine quality. Keeps extra well. Pkt., 5c; oz., 10c; 1/4 lb., 20c: lb., 70c, postpaid.

# AROMATIC, SWEET, POT AND **MEDICINAL HERBS**

The fine seeded varieties should not be covered. after sowing; just press the ground with a board. The large, grained varieties, of course, are covered from ½ to ½ inch. Varieties of which the foliage is used should be picked and dried before the plants come into bloom. Store such leaves when fully dry in airtight containers. The hardy varieties (perennials), are marked "P." the annual varieties "A." [6678—Anise. (A). For seasoning. Seeds of aromatic taste. Pkt., 10c; oz., 35c; ¼ lb., \$1.00, postpaid. [6679—Artemesia or Wormwood. (P). Fragrant, spicy odor, bitter taste. Leaves used as tonic, and pouitry medicine. Pkt., 10c; oz., 40c; ¼ lb., \$1.25, postpaid. [6680—Balm. (A). Aromatic leaves, used for flavoring heverages, and for tea. Pkt., 10c; oz., 35c, [6682—Basli, Sweet. (A). Leaves used for flavoring soups and stews. Pkt., 10c; oz., 50c, postpaid. [6684—Borage. (A). Leaves used in salads. Flowers excellent for hees. Pkt., 10c; oz., 50c, postpaid. [6689—Caraway. (A). Seeds used for flavoring, and in bread. Pkt., 10c; oz., 25c; ¼ lb., 60c, postpaid. [6689—Chamomile. The dried flowers are made to a tea, of antiseptic and emetic. Caution should be taken to avoid reseeding; pick the blossoms, then destroy the plants: they are apt to become a pest. Pkt., 15c, 6694—Corlander. (A). Aromatic seeds. Leaves used for garnishing. Pkt., 10c; oz., 35c, postpaid. [6696—Dill. (A). Leaves and seeds used in flavoring Also with Dill Pickles. Pkt., 7c; oz., 25c; ¼ lb., 60c. [6698—Fennel. (A) Leaves for garnishing, seeds for flavoring. Pkt., 10c; oz., 45c, postpaid. [6700—Lavender. (A). Flowers used for making perfumes. Dried leaves in bags used to perfume linen, also against moths. Pkt., 10c; oz., 45c, postpaid. [6701—Rosemary. Aromatic leaves for flavoring meat. Plants reach full size the second year. Pkt., 15c; ½ oz., 45c, postpaid. [6702—Marjoram. (A). Leaves and shoots may be dried for whater use. Good for flavoring. Pkt., 10c; oz., 45c, postpaid. [6702—Marjoram. (A). Leaves and shoots may be dried for whater use. Good for f Plants reach full size the second year. Pkt., 15c; ½ oz. 45c, postpaid.

G702—Marjoram. (A). Leaves and shoots may be dried for winter use. Good for flavoring. Pkt., 10c; oz. 60c, postpaid.

G703—Saffron. (A). Pick flowers while in full bloom; used for coloring. Pkt., 15c; oz., 50c, postplad.

G705—Peppermint. Leaves and stems very aromatic. Pkt., 15c; ½ oz., 60c, postpaid. We have plants also. 3 for 40c. postpaid.

G706—Sage. (P). Leaves for seasoning and dressing. Pkt., 10c; ½ oz., 50c, postpaid. We can also furnish plants at 30c each; 3 for 75c, postpaid.

G708—Sorrel, Large Leaved. (A). For bolling greens. Cooked like spinach. Pkt., 10c; oz., 40c, postpaid.

G710—Summer Savory. (A). Fine flavoring for beans. Pkt., 10c: ½ oz., 40c: oz., 65c, postpaid.

G711—Woodruff or Waldmeister (Asperula Odorata). Used in wine and also perfuming cloths. Pkt., 15c, postpaid. G712—Thyme. (A). Young leaves for soups and dressings. Tea as a cure for nervous headache. Pkt., 10c; oz., 40c, postpaid.

# **HERBS-Dried Leaves**

A good many of our customers find it more convenient to use the dried leaves of herbs Instead of groking and curing them in the home garden. The dried leaves are not put up In less than 1 oz. packets. Prices are all postpald.

G720—Balm. Oz., 15c; ½ ib., 45c.

G722—Basll. Sweet. Oz., 20c; ½ lb., 90c.

G724—Horehound. Oz., 15c; ½ lb., 50c.

G726—Lavender. Oz., 15c; ½ lb., 50c.

G730—Pepper mint. Oz., 15c; ¼ lb., 50c.

G730—Rosemary. Oz., 15c; ¼ ob., 50c.

G734—Rue. Oz., 15c; ¼ ib., 50c.

G738—Sage. Oz., 15c; ½ lb., 50c.

G740—Summer Savory. Oz., 15c; ¼ lb., 50c.

G742—Tansy. For tea and bitters. Oz., 15c; ¼ lb., 50c.

G744—Thyme. Oz., 15c; ¼ ib., 50c.

G746—Wormwood. Medicinal herb. Oz., 15c; ¼ lb., 50c.

# Seeds of Annual Flowers

Practically all our flower seeds are grown by specialists in Italy and France. If there were a better grade of seed on the market we would get it, and here is the reason why. We have been in this business for the last 49 years, and we depend on it for a living, we realize that only with the best of a product we can keep our fine customers, with whose patronage we can carry on our business.

Seeds marked "A" or Annual bloom the first year and must be sown agaln every year.

Seeds marked "P" or Perennials are hardy, and will continue for a number of years, some of them attain the blooming age in the second year. Grown from the seed they are not always sure to bloom the first year. Our perennial plants will bloom the first season, as they are two years old.



**ASTERS** 

# ASTERS (A)

Sow in May, the plants will bloom in September and October. Asters are easy to grow.

G799.—Callfornia Glants. Very double, extra large flowers. Fine for garden and pot culture. G799A, White;

G799B, Rose; G799C, Rose Lllac; G799D, Deep Lllac; G799E, Mixed.

G823. Sunshine Aster. Madifferent shades and colors.

G801. Daybreak Aster. Bell-shaped fowers, about 2inches in diameter, many different colors. Grows 18 to 24 lnches

G800. Giant Comet Aster. White.

G802. Giant Comet Aster.

G804. Glant Comet Aster. Crimson.

G805. Glant Comet Aster. Purple.

G808. GIa Dark blue. Glant Comet Aster.

Glant Comet Aster. Mixed.

G814. Peony Flowered Aster. Extra double, mlxed colors. G818.Dwarf Mlxed. Brilliant colors, beautiful shades.

G822. China Aster. Single flowered, fine assortment

G824. Tall Mixed. Many tall varieties and colors.
G826. Abronia Grandiflora.
Rosy illac flowers. (Sand Verbena.)



AQUILEGIA-Columbine (P)

G847. Aquilegia, New Hybrids. The new strain of long-spurred Columbines has made a great hit with flower growers. The flowers which are extra large with extra long spurs are produced in many beautiful colors. Pkt., 25c, postpaid.

G845A. Coerulea. Snow White.
G845B. Copper Queen. Large, long spurred.
G845C. Citrona. Lemon Yellow
G845D. Rose Queen. Amaranth Rose. White corolla.
G845E. Mixed Columbines. Many varieties and shades.

shades.

G844. Rocky Mountain Columbine. Light blue. G846. Single and Double Columbine. Finest shades

AGERATUM (A)

G828. Ageratum. Mexican Imperial Dwarf Blue.
G829. Ageratum. Many varleties and colors mixed.

ARABIS ALPINA(A)

G848. Arabis Alpina. Snow in the Summer. Dwarf, very early white spring flower.

ARCTOTIS (A)
G850. Arctotis, African B
Daisy. Blooms all summer. Blue

MOUNTAIN

PINK (A)

Mountain Pink. ArLarge tufts of rosy-G852. meria. Larg pink flowers.

> **ASPERULA** AZUREA (A)

G854. Asperula Azurea. Light blue, best in shade.

AMARANTHUS (A)

G834. Amaranthus Caudatus 3 ft. Large drooping spikes of blood-red flowers. G836. Amaranthus Joseph's Coat. Tricolor. 2½ ft. tall. Foliage of beautiful colors This is a marvelous foliage plant.



AQUILEGIA, CITRONA



ANTIRRHINUM-Giant Snapdragon

# CANNA (A)

G902. Canna. Large flowering, best mixture.
G904. Canna, Novelties. Finest varieties. Pkt., 20c

# CHRYSANTHEMUM (P)

G934. Chrysanthemum. Double and single mixed.

Chrysanthemum. Evening Star. Pure golden yellow 3 inches in diameter.

G938. Chrysanthemum Maximum. Large, single, pure white. fine for bouquets.

G940. Chrysanthemum, Chinese and Japanese varieties Large, very double.

# COCKSCOMB (A)

G916. Celosia, Cockscomb. Dwarf, mixed colors.

G915. Celosla, Cockscomb. Empress. Blood red.

G916. Celosia Aurea. Beautiful golden yellow Cockscomb G917. Celosia, New Fluffy. Many brilliant colors and shade.

# CELOSIA PLUMOSA-Chinese Woolflower

G930. Chinese Woolflower. Celosia Plumosa. Large balls of red wool. 2 to 3 feet.

# ANTIRRHINUM (A)

G838. Antirrhinum, Giant Snapdragon. 2 ft. Large. fragrant, excellent colors. 6840. Snapdragon, D warf Mixed. I ft. Many colors. 6842. Snapdragon, Tall Mixed. 2 ft. Beautiful shades.

BALSAM (A)

G857. Balsam Lady Silp-per. Dwarf White. G858. Balsam. Dwarf Pink. G860. Balsam. Dwarf Rose. G862. Balsam. Dwarf Pur-

ple. G863. Balsam. Dwarf Scar-

G864. Balsam. Collection of one package of each of above five colors, all for

above five colors, and 37c, postpaid.
G870. Balsam. Dwarf Double Mixed. Finest colors.
G872. Balsam. Night Blooming. Single, pure white ing. S flowers.

# **SWAN RIVER**

DAISY (A)
G874. Swan River Dalsy.
Brachycome. Blooms all summer.



BALSAM

# **CHOCOLATE** FLOWER (A)

G932. Chocolate Flower. Bldens. 2½ ft. tall. Brown sweet scented blooms from July to October. Fine cut

# CENTAUREA (A)

G918. Bachelor's Button,

Many varieties mixed.

G920. Bachelor's Button
Americana. 3 ft., large ball-like flowers, heliotrope color. fragrant, long blooming season.

G924. G924. Bachelor's Button Emperor. Dark blue.

G926. Dusty Miller. Centaurea Gymnocarpa. Silver

# COLEUS (A)

G944. Coleus. 2 ft. tall Large, richly colored leaves. They are excellent for bor-ders, porch boxes and house

# CALENDULA (A) Pot Marigold

G880. Calendula. Mixed colors.

G881. Orange King. A fine flower.

G883. Meteor. Apricot with primrose.

G879. Calendula Pongel Flora Pleno. Double white.

# CALLIOPSIS (P)

G882. Calliopsis, Golden Wave. Golden yellow, center dark. G884. Calliopsis, Golden Ray. 8 inches tall, rich purple

brown. G885. Calllopsis, Nigra Speciosa. Rich, reddish maroon G886. Calllopsis, Finest Mixed. Many colors.

# CAMPANULA (P)

Campanula, Canterbury Bell. Double mixed.
Campanula, Canterbury Bell. Single mixed.
Campanula, Cup and Saucer. Very large flowers.
Campanula Carpathica. Little blue flower. Blooms G892. G894. G891.

# CANDYTUFT (A)

G897. Candytuft. Giant, hyacinth-flowered. White. G895. Candytuft. Queen of Italy. Large pink, 8 inches tall. G900. Candytuft. All colors mixed.

# CARNATION (P)

G906. Carnation, Sonderegger's Double. Finest assortment of colors. Fragrant. Pkt., 25c.
G914. Carnation, Giant Marguerite. Extra large flowers, fine colors, blooms in four months after sowing. Pkt., 20c.



CELOSIA PLUMOSA-Chinese Woolflower



Cosmos

ESCHSCHOLTZIA—California Poppy (A)
G1004—California Poppy, Eschscholtzia. Large yeilow.
G1002—California Poppy, Eschscholtzia. Double, mixed.
G1003—California Poppy. Alba, or paper White.
G1005—California Poppy. Rose Cardinal.
G1006—Bush Eschscholtzia. Hunnemanla. Cup-shaped yellow

# FORGET-ME-NOT (A)

G1008—Forget-Me-Not, Alpestris. Sky biue.
G1010—Forget-Me-Not, Palustris. Biooms freely.
G1009—Forget-Me-Not, Indigo Blue Column. A fine small plant.

# AFRICAN GOLDEN DAISY (A)

G996—African Golden Dalsy. Dimorphotega. 15 inches tail, glossy orange gold, showy flowers.

DIANTHUS or PINKS (A)

G976—Dianthus. Giant Ruffled and Fringed. Many colors.
G975—Dianthus. Salmon Queen.
G977—Dianthus. The Bride. White with purple center.
G979—Dianthus. Tom Thumb. Dwarf, double, bright red.
G991—Dianthus. Violet Queen. Double.
G993—Dianthus. Rosalinde. Double rose.
G986—Dianthus. Snowbail. Double, large white.
G997—Dianthus. Special Mixture. Double varieties.
G990—Grass Pinks. Fragrant, fine flowers. The old favorite;
several colors and shades.

FOUR O'CLOCKS (A)

G1001—Four O'Clock. Red. G1007—Four O'Clock. Rose. G1015—Four O'Clock. Lilac. G1011—Four O'Clock. Yellow.

G1013—Collection of Four O'Clocks. One packet of each of above four colors, all for 22c. postpald. G1012—Four O'Clock. Dwarf Mixed, Many

colors. G1014.—Four O'Clock. Sweet Scented. White.

# GAILLARDIA

G1019—Gaillardia. Sonderegger's New Giant Flowered. The fine colors and their abundance of flowers are sure to please you. Pkt., 15c. G1020—Gaillardia, Double Annual.

# PRICE OF ALL FLOWER SEEDS 1 Pkt......10c 3 Pkts......27c 5 Pkts......40c 10 Pkts......75c

Postpald, Unless Quoted Otherwise.

# COSMOS (A)

G946—Cosmos, E Flowering. Many eties mixed. vari-

G947—Cosmos, White Early Flowering Giant. White

G953—Cosmos, Pink Early Flowering Glant.

G958—Cosmos, Crimson Early Flowering Glant.

G948—Cosmos, Giants of California. Fern-like foflowers. North of Kansas the season in most years is too short for this kind.

G949—Cosmos, Double Flowering. White, pink and red, most of the flowers are double.



GAILLARDIA

# DAHLIAS (P)

G950—Dahllas. Cactus varieties mixed. Pkt., 20c. G952—Dahllas. Large double flowering, mixed colors. G954—Dahllas. Single mixed, large flowers.

# DAISY (P)

G959—Dalsy, New Pink Quilled. Large, double flowers.
G961—Dalsy, Sonderegger's New Column Dalsy. Pure white, compact plants, for bedding and pot culture. Pkt., 15c.
G958—Dalsy, Burbank's Giant Shasta. Pure white single, fine for cut flowers.
G963—Bellis Perennis, Longfellow. Double, deep pink.
G965—Bellis Perennis, Mammoth Red.
G962—Bellis Perennis. Finest mixed.

# DELPHINIUM (P)

G967—Delphinium, Beliadonna Hybrids. Dwarf, biue flowers, fine for groups and cut flowers.
G970—Delphinium, Chinese Blue. 3 ft., fine shades of blue.
G971—Delphinium, Formosum. Blue with white center.
G974—Delphinium, Perennial. Mixed. Double and single. Many shades of blue.
G968—Delphinium, Tall Mixed. 3 to 4 ft. tail.
G966—Delphinium, Dwarf Rocket. 2 to 3 ft., brilliant colors.
G972—Delphinium, Wrexham, Hollyhock-flowered. Flowers in blue, white and pink combinations. This is the giant flowered strain, often 1½ inches in diameter. You will like this variety for your flower beds and in your bouquets. Pkt., 35c.

# **DIGITALIS-Foxglove (P)**

G994—Foxglove, Digitalis. 4 ft. Beautiful colors and shades.



DAISY-Burbanks Glant Shasta

KENILWORTH IVY (A)
G1046—Kenliworth Ivy. Linaria. Purple, fine f
vases. Does well in sun or partial shade. fine for baskets or

# HOLLYHOCKS (A)

G1030—Hollyhock. Double, mixed, all colors.
G1032—Hollyhock Collection. White, Pink, Rose, Crimson and Yellow, all double. One packet of each for 30c.
G1034—Hollyhock. Double White.
G1038—Hollyhock. Double Pink.
G1038—Hollyhock. Double Rose.
G1040—Hollyhock. Double Crimson.
G1042—Hollyhock. Double Yellow.
G1033—Hollyhock. Single White,
G1035—Hollyhock. Single Pink.
G1037—Hollyhock. Single Crimson.
G1039—Hollyhock. Single Yellow.
G1041—Hollyhock. Single Red.
G1043—Hollyhock. Single Collection. One packet of each of the five colors, all for 30c.
G1045—Hollyhock. Single. All colors mixed.

GODETIA (A)

G1022—Godetla. Brilliant colors, tall, profuse bloomer.

GYPSOPHILA—Baby's Breath (A)

G1024-Baby's Breath, Gypsophlla. Make a fine spray effect in a

LANTANA (A)

G1048-Lantana. In general use for hanging baskets and vases,

LINUM-Scarlet Flax (A)
G1050-Linum, Scarlet Flax. 1 ft.. finely cut foliage.
G1052-Linum, Blue Flax. 1½ ft.

# LOBELIA (A)

G1054—Lobelia, Crystal Palace. Rich, deep blue flowers. Used for potting and baskets.

G1056—Lobelia Cardinalis. Large scarlet flowers.





G1058-Lupins. Dwarf mixed. Good border

G1060-Lupins. 2 to 3 ft. Similar to Larkspur, blue and lilac.

FLOWER SEEDS Pkt.....10c

PRICES OF ALL

3 Pkts.....27c 5 Pkts.....40c 10 Pkts......75c

Postpald, Unless Quoted Otherwise.

MARIGOLD (A)
G1065—Marigold, Guinea Gold. Flowers large, 2 to 2½ inches across, in great numbers. Color is orange flushed gold. 20c per packet; 2 for 35c.

MIMOSA–Sensitive Plant (A)

G1078-Mimosa. Flowers red: leaves close and droop when touched or

MIGNONETTE (A)

G1072—Mignonette, Glant Machet. Large flowers and dense spikes
Blooms well until late fall.
G1074—Mignonette, Sweet Scented. Old favorite.
G1076—Mignonette. Golden Queen. Very fragrant.

NASTURTIUM (A)

G1093—Nasturtium, Golden Gleam. Flowers very double, 2 to 3 inches across, of beautiful deep orange color on long stems. Pkt., 15c, postpaid.
G1082—Nasturtium, Lobb's Climbing. Mixed colors, blooms freely. A good plant for baskets and vases.
G1084—Nasturtium. Climbing or hanging, mixed colors, G1088—Nasturtium. Dwarf Golden King. Nice bush form. G1092—Nasturtium. Dwarf King Theodore. Deep crimson G1094—Nasturtium. Dwarf Mixed. All colors.

NEMESIA (A)

G1096—Nemisia. Rich colors, blooms freely.

NICOTINIA-Affinis (A)
G1100-2½ feet, large pure white flowers, very fragrant

NIGELLA (A)
fine cut foliage, compact, free flowering.

OENOTHERA-Evening Primrose (A) G1104—Evening Primrose. White or golden yellow, open at dusk, very fragrant.





PETUNIAS (A)

G11140—Petunia, Giants of California. Single, large, fine colors. Pkt., 25c.
G1153—Petunia, Giant Ruffled. Large flowers with ruffled edge. Many good colors. Pkt., 20c.
G1142—Petunia, Rose of Heaven. 12 inches tall, bushy, very free flowering. Pkt., 15c.
G1144—Petunia, Striped and Blotched. Pkt., 10c.
G1146—Petunia, Alba. Pure white, 12 inches tall, also good for cemetery planting. Pkt., 10c.
G1147—Petunia, Alderman. Very good, deep blue. Pkt., 10c.
G1148—Petunia, Countess Ellesmere. Beautiful pink. Pkt., 10c.
G1149—Petunia, Adonis. Fiery carmine red. Pkt., 10c.
G1151—Petunia, Norma. Blue with white star. Pkt., 10c.
G1154—Petunia, Good Mixed. Many colors. Pkt., 7c.
G1152—Petunia, Rosy Morn. Clear pink with white throat. compact hushes and most freely blooming.Pkt., 10c
G1141—Double Rosy Morn Flowers. Double full bloomer. Pkt., 30c.
G1138—Petunia, Double Mixed. Beautiful, large flowering Pkt., 25c.

BALCONY PETUNIAS.
G1155—Balcony Queen. Velvety violet with white blotch. Do well on east, south or west side of house. Pkt., 25c.
G1157—Balcony White. Beautiful trailing variety. Pkt., of 150

G1157—Balcony Willie. Beautiful Gaming Colors.

G1159—Balcony Blue. Pkt., of 150 seeds, 25c.

G1161—Balcony Rose. Pkt., of 150 seeds, 25c.

G1163—Balcony Star. Red and white star. Pkt. of 150 seeds, 25c.

G1165—Balcony Petunias, Mixed Colors. Pkt. of 150 seeds, 20c.

POPPIES (A)

G1198-Oriental Poppy. Large

PHLOX (A)

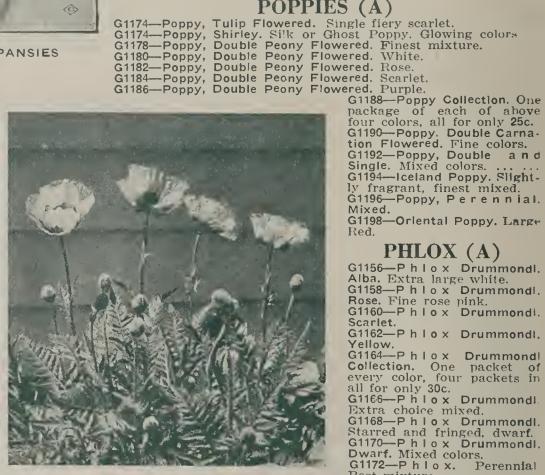
G1156—Phlox Drummondl. Alba. Extra large white. G1158—Phlox Drummondl. Rose. Fine rose pink. G1160—Phlox Drummondl. Scarlet. G1162—Phlox Drummondl.

G1162—Phlox Drummondl. Yellow.
G1164—Phlox Drummondl Collection. One packet of every color, four packets in all for only 30c.
G1166—Phlox Drummondl. Extra choice mixed.
G1168—Phlox Drummondl. Starred and fringed, dwarf.
G1170—Phlox Drummondl. Dwarf. Mixed colors.
G1172—Phlox. Perennial Best mixture.

Best mixture.

SALPIGLOSSIS (A)

G1320—Salpiglossis. Orchid-like flowers. many colors



G1107—Swiss Giant. Extra large flowers, rare colors and shades. Pkt., 15c.
G1106—Masterpiece of Germania. Often 3 inches across, rich, dark velvety colors, the flowers appear almost double. Pkt., 15c.
G1114—English Tufted Pansy. The hardiest type, large flowering, mixed.
G1118—Phenomenal or Madame. Ferrett. Giant flowered. frilled edge, red with white margin.
G1120—Light Blue.
G1124—Cardinal. Finest bright red. G1122—Cardinal. Finest bright red. G1124—King of the Blacks. The darkest Pansy known. G1126—Snowflake. Large, pure white. G1128—Yellow. Golden yellow with dark eve with dark eye.
G1130—Extra Fine Mixed.
Containing the finest va-

PANSIES (A) G1105—Sonderegger's New Trlumph Giant. Unusually large flowers in many beautiful shades and colors. Pkt.,

G1107—Swiss Giant. Extra

# PORTULACA (A)

G1200—Single Mixed.
G1201—Single White.
G1203—Single Pink.
G1205—Single Pink.
G1205—Single Scarlet.
G1207—Single Yellow.
G1209—Collection of Single Portulacas. One packet of each of above colors, all four for 30c.
G1202—Double Mixed Portulaca.
G1204—Double White Portulaca.
G1204—Double Pink Portulaca.
G1208—Double Scarlet Portulaca.
G1210—Double Yellow Portulaca.
G1210—Double Yellow Portulaca.
G1212—Collection of Double Portulacas. One packet of each of above four colors, all for 30c.

# PRIMULA-Chinese Primrose

G1214--Primula, Chinese Primrose. 8 inches tall, fine for potting. Pkt., 20c. PYRETHRUM (P)

G1220—Pyrethrum, Golden Feather. 6 inch. golden leaved. G1222—Pyrethrum Hybrids. Single, large flowers. G1223—Pyrethrum, Double. Red. white and pink.

CASTOR BEAN (A)

G1224—Castor Bean, Ricinus Sanguinea. Brown-red foliage.
G1226—Ricinus Zanzibariensis. 15 inches, colored leaves.
G1227—Ricinus Crimson Spire.

SALVIA (A)

G1233—Salvia Bonfire. A fine border plant. G1232—Scarlet Sage. Large flower spikes. A border plant.



PHLOX

# SCABIOSA (A)

G1235. Scablosa, Amethyst Blue. Beautiful bell-shaped

G1237. Scablosa, Flery Scarlet. Good for bouquets.
G1239. Scabiosa, Golden Yel-

G1234. Scabiosa, Snowball. Large, pure white. G1236. Scabiosa, Double

Mixed.

STOKESIA (A)
F1260. Stokesia, C y a n e a.
Cornflower Aster. A fine
blue flower.

STOCKS (A)

G1241. Stocks. Dwarf Ten
Weeks Stocks. Excelsior, silvery lilac flowers. Pkt., 20c.
G1240. Stocks. Double Fancy Mixed. All large flowers.
G1242. Stocks. Pure white.
G1244. Stocks. Crimson.
G1246. Stocks. Purple.
G1248. Stocks. Blue.
G1250. Stocks. Yellow.
G1254. Stocks. Dresden
Everblooming. Large, double, fragrant; profuse bloomer,
G1256. Stocks. Winter or
Brompton. Long spikes, large,
double, fragrant flowers.
G1258. Stocks. Night Scented Mathiola. 15 inches tall.



SCABIOSA

# SUMMER CYPRESS (A)

G1262. Summer Cypress. Gochia. 2 to 3 feet tall. A fine border plant; makes a nice annual hedge.

# SUNFLOWER (A)

G1264. Sunflower, Cut and Come Again. Minia Sunflower. 2 to 3 feet tall in compact bushes. G1266. Sunflower, Star Flowered. Dwarf growth. Miniature

G1268. Sunflower, Silver Leaf. Flowers yellow and black, silver foliage.

G1270. Sunflower, Double Dwarf. 4 feet, large double golden yellow.

# SWEET SULTAN (A)

G1318. Sweet Sultan. 4 feet, giant flowered, mixed colors. A beautiful, sweet scented cut flower.

# SWEET WILLIAM (A)

G1320. Sweet William. Double mixed.
G1322. Sweet William. Single mixed. many colors.

# VINCA (A)

G1336. Vinca, Madagascar Periwinkle. 12 inches tall, flowers pink and white. Do well in full sunshine.

# VERBENA (A)

SWEET PEAS (A)

We are listing the large flowering Spencer varieties below. The only old fash-loned, small flowering Sweet

Pea we have is the Imperial

G1272. Commander. Violet

G1276. Edna May. Pure

G1278. Flery Cross. Turkey

G1282. Golden Crest. Orange

G1286. Heavenly Blue. G1288. King White. G1290. Mary Pickford Creamy Pink.

G1294. Miss California Orange Salmon. G1302. Powers Court. Lav-

G1304. Royal Salute. Deep

Cherry. G1306. Warrior. Maroon.

George Shawyer. Sal-

Mlxture.

Blue.

Red.

White.

tinted.

ender.

G1280. Ge mon Rose.

G1326. Verbena, Mixed Hybrids. Many colors.
G1324. Verbena, New Mammoth. Fancy mixed.
G1330. Verbena, Blue. Blooms freely.
G1332. Verbena, White.
G1333. Verbena, Plnk.
G1334. Verbena Coccinea. Geranium red, cream eye.
G1331. Verbena Pride of Oxford. The best of the red flowering Verbenas. Pkt., 15c.

# WALLFLOWER (A)

G1340. Waliflower. Finest double, brilliant colors. G1339. Waliflower. Double Dwarf Branching. Blue dark brown, creamy white, and yellow. Your choice. G1342. Waliflower. Single Mixed. G1344. Waliflower Early Parisian. Light brown.

### POSTPAID PRICES

of all FLOWER SEEDS IN PACKETS
1 Packet, 10c 3 Packets, 27c
5 Packets, 40c 10 Packets, 75c
UNLESS OTHERWISE QUOTED



SPENCER SWEET PEAS

# ZINNIA

G1351. Fantasy Chrysanthemum Flowering Zinnias. A fascinating new zinnia of unusual, informal petal formation in rich, bright shades of red, yellow, pastel pinks and lvory color. This new zinnia should be planted in every garden as they are easily grown. They are fine for cut flowers. Pkt., 15c; 2 pkts, 25c, postpaid. G1350. Zinnia, Tall Double. All colors mixed.
G1354. Zinnia, Double Lilliput. 15 inches tall. Mixed colors. G1356. Zinnia, Mexican Hybrids. Pleasing colors. G1352. Zinnia, New Giant Flowered. 3 feet. Fine colors, mixed. G1360. Zinnia, Glant Flowering White. Pkt., 10c. G1362. Zinnia, Glant Flowering Crimson. Pkt., 10c. G1364. Zinnia, Glant Flowering Crimson. Pkt., 10c. G1368. Zinnia, Glant Flowering Yellow. Pkt., 10c. G1358. Zinnia, Glant Flowering Yellow. Pkt., 10c. G1358. Zinnia Collection. 1 pkt. of each of above five colors, all for 40c. for 40c.

ORNAMENTAL

NEW GIANT FLOWERED ZINNIAS

G1428. Moonflower, Lilac Blue. Similar to the white, produces lovely flowers of lilac-blue color. G1434. Passion .Flower. .Tender perennial climber for the summer garden, for window boxes and pot culture. Beautiful large flowers, white and blue, wax-like. Pkt..

# MORNING GLORIES

G1430. Morning Glory, Imperial Japanese. This is a large flowering Japanese strain with beautiful blossoms in the most varied colors and shades.
G1431. Morning Glory, Single Fringed. A new strain of the large flowering varieties. The flowers have fringed edges, and come in many colors.
G1433. Morning Glory, Heavenly Blue. Sky blue, a rapid grower, blooms freely. This is a new variety.

riety. G1432. G1432. Morning Glory, Mlxed. Old fashioned varieties.

# CYPRESS VINE

G1410. Scarlet Cypress Vine. G1412. White Cypress Vine. G1414. MIxed Colored Cypress

# **GOURDS**

G1440. Calabash or Pipe Gourd. Fruit sometimes used for making pipes.

G1442. Dipper. A good dipper can be made of the ripe

G1444. Hercules Club. Fruit green, 3 to 4 feet long.
G1446. Luffa or Dish Cloth. Some women prefer a dish cloth made of this gourd to any other kind.

G1448. Nest Egg. In color, shape and size, like hen's eggs. G1450. Orange. Known as falseorange, or Mock Orange.

G1452. Sugar Trough. The fruits have thick shells, very light, but durable. Holds 6 to quarts.

G1454. Gourd Seed Mixture, containing many varieties. Price of Gourds: All 7c per pkt.;

# STRAWFLOWERS or **EVERLASTINGS**

G1370. Acrolineum. 15 inch. lovely white and rose pink. G1372. Ammobilum, Winged Everlasting. Large, double white with yellow disc. G1374. Gomphrena, Globe Amaranth. Brilliant globe shaped flowers, white and red. G1376. Hellchrysum. Glant flowered, mixed colors. G1376A. Helichrysum. Giant flowered, yellow. G1376B. Helichrysum. Giant flowered, red. G1376B. Helichrysum. Giant flowered, red. G1376C. Helichrysum. Giant flowered, rose. G1376D. Helichrysum. Giant flowered, salmon red. G1376E. Helichrysum. Giant flowered, violet. G1378. Rodanthe. White, rose, and crimson. G1378. Rodanthe. White, rose, and crimson.
G1380. Xeranthemum. Very double, white and purple, long stems. G1382. Strawflower, Mixed. Many varieties are contained in this mixture.

PRICES OF ALL FLOWER SEEDS Unless Quoted Otherwise.

1 Pkt., 10c 3 Pkts., 27c

5 Pkts., 40c 10 Pkts., 75c

Postpaid

**CLIMBING VINES** 

G1400. Ampelopsis, Boston Ivy. Will climb any wall without support. In the fall the leaves turn rich orange and red.

G1406. Canary Bird Vine. Rapid grower, beautiful yellow flow-

G1407. Cardinal Climber. A new climber, grows rapidly, often attaining a height of 20 to 30 feet. The leaves are deeply notched. The bright cardinal red flowers appear in great numbers.

G1408. Coboea Scandens. Beautiful climber, growing 20 to 25 feet. The flowers are large, bell shaped, blue color. In sowing, place the seeds edgewise and cover with light soil.

G1418. Evening Glory. Quick growing climber with violet blue flowers. Fragrant in the evening.

G1419. Japanese Hop. Humulus. This is one of the fastest growing vines. Sowing middle of May it will produce vines 10 to 15 feet long with beautiful heavy green foliage in a very short time.

G1420. Japanese Kudzu Vine. Jack and the Bean Stalk Vine. It is surprising how fast this vine will grow. The dark green leaves make a dense cover.

G1422. Lathyrus, Hardy Sweet Pea. Perennial climber with white, pink and crimson pea-shaped flower clusters. About 6 feet high. Blooms from July to September.

to September.

G1425. Moonflower, New Mammoth White. The flowers open about at sunset and close the next morning. The effect, particularly on moonlight nights, is very beautiful. If grown on well enriched soil in a warm, sunny location, and given plenty of water while making growth, the vine will reach an enormous helght, often over 30 feet. The leaves are heart shape, from July until frost in the fall.

from



KUDZU VINE

SONDEREGGER NURSERIES and SEED HOUSE

# FARM and FIELD SEEDS

During the 49 years that we have been in business we have never had a season quite like 1934. The crop failure of so many varieties of seeds have caused a condition undreamed of in the seed business. Alfalfa and Sweet Clover were a fair crop but all grasses, for pasture and hay, also all fodder crops are very short and at this time we find it impossible to quote prices on field and grass seeds.

In a season like this you will find a great deal of poor germination seed on the market and we would advise our customers to get samples and demand purity and germination tests. You will also have better success buying from old established reliable firms.

We will have a good supply of grass and field seeds for spring seeding and you will find our prices right for high quality seeds.

ALL CLOVER, GRASS and FIELD SEED PRICES SUBJECT to **CHANGE AFTER MARCH 1, 1935** 

We prepay freight charges on orders for trees of \$12.00 or more, but this does not apply to orders for GRASS and FIELD SEEDS.

NOTICE

# **CLOVER SEEDS**

	3 Pounds,
NAME	Postpaid
Sweet Clover, White Blossom	\$0.55
Sweet Clover, Yellow Blossom	55
Alfalfa, Nebraska Upland, fancy	1.00
Alfalfa, No. 2 Grade	
Grlmm	1.00
Alsyke Clover	1.00
Medium Red Clover	1.00
Mammoth Red Clover	1.00
Crimson Clover	75
White Dutch Clover	1.80
Lespedeza—The new Annual Clover, is a goo crop for Nebraska and the South. 3 lbs., 7	d one year 5 <b>c.</b> Kindly

ask for prices on larger amounts.

Lespedeza Seresa is a perennial in the South, but do not know whether it is hardy here or not; will know in the spring. Kindly ask for prices.

# **GRASS SEEDS**

Kindly write for prices, stating quantities you wish. Meadow Fescue or English Blue Grass Perennial Rye Grass Italian Rye Timothy Kentucky Blue Grass Orchard Grass **Bromus Grass** Red Top

Sudan Grass

Special Grass and Clover Mixture for Permanent Pastures and Meadows

# MILLET

Kindly write for prices, stating quantities you wish. White Wonder Millet German Millet Siberian Millet

# COWPEAS

Kindly write for prices, stating quantities you wish. New Era WhippoorwIII Sand or Winter Vetch Canada Fleld Peas

# OATS

Kindly write for prices, stating quantities you wish. F1500-Nebraska 21 F1503—Texas Red

# LAWN GRASSES

Try our special lawn grass mixture for your new lawn, it produces a nice green turf in a few weeks. Especially if covered with peat moss. Lawn Grass Mixture, Ib., 65c; 3 Ibs., \$1.80, postpaid; 5 Ibs., \$2.50, not prepaid.

Kentucky Blue Grass, Ib., 65c; 3 lbs., \$1.80.

White Clover, Ib., 65c; 3 lbs., \$1.80. Postpaid.

BARLEY

Kindly write for prices, stating quantities you wish. G1509-Comfort or Smooth, Bearded

(The best variety for the Middle West.)

G1514-Rosen Winter Rye

G1528—Flax

G1556-White Kaffir Corn

G1558-Red Kaffir Corn

G1546-Feterita

G1552-Yellow MIlo Maize

G1530-Dwarf Essex Rape

G1541—Soy Beans

G1552-Russian Sunflower

# SORGHUM OR SUGAR CANE

Kindly write for prices, stating quantities you wish. Sonderegger's Improved Sorghum Cane

G1560—Early Amber. Select, for sorghum.

G1564—Early Orange. Select, for sorghum.

G1562—Early Amber. For fodder.

G1566—Early Orange. For fodder.

Sow sugar cane for fodder, 50-100 lbs. per acre. For sorghum, 4-6 lbs., per acre. 50 lbs. of seed per bushel.

# **BROOM CORN**

Kindly ask for prices, stating quantities you wish. G1542—Improved Evergreen G1544-Oklahoma Dwarf

#### SEED CORN

G1580—Nebraska Yellow Dent. The best variety for the Middle West. 3 lbs., 50c, postpaid. Not prepaid, peck, 75c.

G1578—Reid's Yellow Dent. 3 lbs., 50c, postpaid. Not prepaid, peck, 75c.

G1582—Iowa Silver Mine. 3 lbs., 50c, postpaid. Not prepaid, peck 75c.

G1584—Sanford's V prepaid, peck, 75c. -Sanford's White Flint. 3 lbs., 50c, postpaid. Not

G1586—Sanford's Yellow Flint. 3 lbs., 50c, postpald. Not prepaid, peck, 75c.

Write for prices and samples on larger amounts.

# RED RIVER, MINNESOTA GROWN, CERTIFIED SEED POTATOES

My potatoes are all Red River grown and are of the very best quality. The following varieties are best for the Middle West:

Red River Early Red Ohio. 3 lbs., 40c, postpaid. Red River Irish Cobbler. 3 lbs., 40c, postpald.

Kindly write for prices on larger amounts.

## GERMAN PEAT MOSS

Makes an excellent covering for a new lawn. After sowing seed it should be applied about ¼ inch deep. A bale covers about 1000 sq. ft. of lawn. Peat moss helps to hold the moisture in the soil until the grass gets started. During the summer it protects the roots from the hot sun. The horticulture grade should be used for lawns and plants. We also have the poultry litter moss. Either kind, bale \$3.25 not prepaid.

# **SPRAYERS**

# Hudson Perfection Sprayer

Compressed air sprayer, holds 5 gallons. For the garden and small orchard this sprayer will certainly answer the purpose. Galvanized tank, \$6.00; with brass tank, \$9.00. not prepaid.

# Hudson Junior Sprayer

Same as above, except the tank which holds only 3 gallons. With galvanized tank, \$4.75; copper can. \$6.50.

# **Hudson Barrel Sprayer**

Attachable to any kind of barrel, does fine spray work in orchards, poultry houses, etc. Sprayer with hose, extension rod and nozzle, all complete, \$12.00, not prepaid.

# Hudson Trombone Sprayer

The best bucket sprayer on the market. \$3.75.

# Continuous Hand Sprayer

Best money can buy. Galvanized can. Holds 1 quart. 85c, postpaid. Container of brass, \$1.15, postpald.

# Major Dust Gun

Applies dust sprays evenly and is simple to oper-Large size, \$1.10, postpaid.

# Cadet Dust Gun

Smaller than the Major, but the same in design

# SPRAYING MATERIALS

# **Tobacco Dust**

Used extensively for plants and poultry. Per Ib., 18c; 5 lbs. for 80c, postpaid. Not prepaid, 5 lbs., 60c; 10 lbs., \$1.00; 25 lbs., \$2.00; 100 lbs., \$6.50.

# Black Leaf 40

Most powerful spray for plant insects of all kinds, also used for painting poultry roosts. 1 oz., 35c; 5 oz., \$1.00; 1 lb., \$2.10; 5 lbs., \$5.85, by express only, not prepaid.

# Dog Away

Keeps dogs, cats and animals away from trees, evergreens, roses, shrubbery, etc. Tube releases vapor offensive to animals but not noticeable to humans. One tube lasts a year. 55c, postpald.

# Hammond Slug Shot

Contains no poison. Use on cabbage and other vegetables. Will destroy worms, caterpillars, etc. It is used in dust form. 1 lb., 33c, postpaid; 5 lbs., \$1.00. not prepald.

# Grape and Rose Dust

Black spot on roses, powdery mildew on grapes and roses are easily controlled by this remedy, also the leaf eating insects. 1-lb. can, 45c, postpald; 5 lb. can, \$1.50, not prepaid.

# Sonderegger's Improved Tree Wax

Same as we use in the nursery for budding and grafting. 1/4-1b., 20c; 1/2 lb., 35c; 1-1b., 65c; postpald.

# Pestroy, or Bordeaux Mixture

In the control of plant diseases and insects no spray has ever been manufactured to equal Pestroy. In cases of pear blight and all other fungus diseases also against chewing insects use Pestroy. This remedy is better known under the name Bordeaux Mixture. Pound, 45c, postpaid. Not prepaid, 4 lbs. for \$1.10.

#### Ever Green

A non-poisonous spray used especially against the insects on indoor plants and vegetables, also flowers. Oz. bottle, 40c; 6 oz., \$1.10; 16 oz., \$2.15. postpald. Not prepaid, 32-oz. bottle. \$3.85.

Aphicide

Used in powder form. Against the more resistant insects such as cucumber bugs and others, this has proven to be the most effective dust-remedy. Apply with dust gun. 1 lb., 44c, postpaid; not prepaid, 5 lbs., \$1.35; 25 lbs., \$5.95.

# Sonderegger's Elastic Pruning Paint

Should be used wherever a limb is cut off or where the bark has been peeled off by rabbits. Prevents decay until the wound is healed. 1 pint, 55c; quart. 95c, postpaid. Not prepaid, gallon, \$2.25.



This is not a fertilizer, it must be applied to the seed before sowing. Can be used on all legume plants such as BEANS, PEAS, SWEET PEAS, COW PEAS. SOY BEANS, ALFALFA AND CLOVER. Do not use Nitragin on otler kinds of seeds. Nitragin improves the root system to such an extent as to give the plants a much better growth and greater productiveness.

when ordering please state the kind of seed you wish to treat. Nitragin is seld in tins, each containing the necessary quantity for a certain quantity of seed. For beans, peas or sweet peas, enough to treat 5 pounds of seed, 20c, postpald. For soy beans and cow peas. 1 bushel slze, 40c; 2 bushel size, 70c; 5 bushel slze, \$1.50. For alfalfa and all clovers, also Lespedeza. ½ bu., 35c; bu., 65c; 2½ bu., \$1.40; 5 bu., \$2.60. nostpald.

Ready-to-Use Paper Bands and Pots
They provide an easy way of growing tomatoes, cabbage and other plants in hotbeds, flats or boxes. They always open up square. Large enough to give each plant a proper size root ball.

Postpaid

B—2x2x2!/2-Inch, without bottom...\$0.20 \$0.75 \$1.50 \$1.75 \$1.75 \$2 P—2x2x2!/2-Inch, without bottom...\$25 ...\$5 1.75 \$1.



Send for full information. They make a perfect miniature hot-house for such plants as tomatoes, cucumbers, melons, etc. Protecting the plants from late frost, insects, and keeping them mulched these Hot-kaps will get your crop ready for use much earlier. Market gardeners use them in large numbers; they have found out it pays to apply Hotkaps. Per 100, \$2.60; 250, \$3.40, postpald; 1,000, \$10.00. Steel-setter and tamper, \$2.25; Cardboard-setter, 50c, not prepaid.

Vigoro

Here is a fertilizer that should be used freely on lawns, shrubs, even trees, and especially on garden plants for better crops. Vigoro gives your indoor plants the proper nourishment. The results wherever Vigoro has been in use are most pleasing. 12 oz., 20c; 5 lbs., 85c, postpaid. Not prepald, 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00. More information, also prices, on larger quantities gladly at your request. your request.

#### Putnam Stove

Absolutely fireproof and non-explosive. Cheap to operate, about 25c worth of coal oil will keep the water for the chickens at the right temperatume throughout the winter. No trimming necessary. The best water-warmer on the market. \$1.95, postpald.

#### Putnam Brooder

Each brooder will take care of 25 to 60 chicks Needs filling once a week, will run a month on a gal-lon of coal oil. This brooder stove has given splendid results wherever it has been used. Putnam Brooder. \$4.75, postpaid.

#### Fruit Picker

Bag 8 inches deep, 6 inches in diameter. Strong and durable. Pick your apples, pears and peaches quickly and without bruising the fruit. This fruit picker will do it for you. Complete, without the pole. each, postpald.

# GOOD FARM AND GARDEN BOOKS

The Woman's Flower Garden Elsie Kift. This 160-page book gives full information in regard to growing flowers, both indoors and outdoors. It includes all the commonest house and garden flowers. Price, \$1.25, postpaid.

Tomato Production The most complete account of tomato culture, in all its phases that has ever been gotten together. No gardener or farmer can afford to be without the book. Whether growing for home use or commercial purposes, the reader has here suggestions and information nowhere else available. Illustrated, 128 pages, 5x7 inches. Cloth, \$1.50.

Popular Fruit Growing By S. B. Green, Proand Forestry in the University of Minnesota. This book gives full information in regard to planting and taking care of all kinds of fruit trees, also a complete spraying calendar, with necessary recipes. 328 pages. Price, well bound, cloth cover, \$1.50.

Sweet Clover White Flowering. By J. G. Haney. Practical experiences of farmers, who are growing and feeding Sweet Clover. A book which every farmer should have. 32 pages of practical information on the agricultural value of Sweet Clover. Illustrated, 6x9 inches, paper cover. Price, 25c.

Home Canning This 80-page book gives full information in regard to canning all kinds of fruit, vegetables, meats, also the hot and cold-pack methods. It also gives many recipes for canning all kinds of fruits and vegetables, as well as making jellies and pickles. Price, 30c each, postpaid.

A Little Book of Annuals

By Alfred C. Hottes. This little 116page book gives more information in regard to the
growing and care of annual flowers than any other
book I have ever seen. It gives full information about
starting plants from seed, as to their care and time of
blooming. etc. It also has many illustrations showing
how seeds should be started, as well as illustrations
of flowers, etc. Every lover of flowers should have
one of these little books. Cloth bound. Price, \$1.90,
postpaid.

A Little Book on Perennials By Alfred C. is a 170-page book, which gives full information for the growing of perennials from seed; also bulbs and cuttings. Everyone who owns a home should have one of these books. It will help you arrange your flower garden so that it will be permanent. Price, \$2.00, post-paid.

Cultivation of the Mushroom Everyone growing mushrooms should have one of these books, in order to get the best results. This is a 24-page book with paper cover and it gives full instructions about growing mushrooms. Price, 50c, postpaid.

Make Your Garden Pay This little book gives about the planting and growing of all kinds of vegetables. It also has many illustrations as well as other information that is valuable to anyone growing vegetables. Price, per copy, with paper cover, 30c, postpaid.

Grow Your Own Fruit Everyone who is infrult should have one of these 81-page fruit books. They give full information about planting and taking care of your fruit trees. They also give many helpful illustrations. This book has a paper cover, but is a wonderful buy for the money. If this book is not satisfactory, money will be returned. Price, 30c, postpaid.

Hampel's Gardenbook This book is printed in the German lanbook printed in that language. The "Hampel's Gartenbuch fur Jedermann" has just been completed and I can highly recommend it as the best garden book in German print for everyday use. It will be found satisfactory. The book is well illustrated, well bound These books are imported from Germany. Price, \$3.25. postpaid.

The Flower Grower This is a monthly magawho knows flowers. I have been reading It for a number of years and find it to be the best magazine on flowers of any I have ever read. Every lover of flowers should read it. It gives much valuable information about what to plant, where to plant and how to plant it. Single copy, 25c; six months, \$1.25; year, \$2.00. Send me your subscription and I will see that you get this magazine.

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CARL SONDEREGGER,
President,

BEATRICE, NEBR.

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G252—You are sure to like the new carrot which grows 7 to 8 inches long—a rich, red, even color all the way through. Exceptionally smooth, short, strong tops and practically no roots at all. Always sweet and tender. Best for fall and winter crops.

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flower lover will enjoy. Produces a mass of bright orange colored Cosmos over the entire plant, and blooms early. Stems are long and wiry, making this flower ideal for cutting. Plant in your garden while it is new.

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G1351—A fascinating new Zinnia of unusual, informal petal formation in rich, bright shades of red, yellow, orange, pastel pinks and ivory.

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# **ALPINE Strawberries**

G750—"Alpine," a New Everbearing Strawberry. Must be grown from seed, as it does not make runners. The plants grow in bunches 4 to 5 inches across, and continue to bloom and bear from early summer until frost. The berries are a rich red color and of excellent flavor, but are quite small, about ½ inch in diameter and ¾ inch long. They are too small for commercial use, but make an excellent border plant in the home garden. Plant seed indoors in boxes and transplant. We started plants in the greenhouse in November, from seed, and the plants were set out in the spring. They commenced to bear in July—we picked the last berries on November 4th.

 $30c^{\text{PER}}_{\text{PKT}}$ .  $2^{\text{PKTS}}_{\text{FOR}}$ .  $50c^{\text{POST-}}_{\text{PAID}}$ 



ALPINE STRAWBERRIES . . . Grown from Seed.

